TAXONOMIC NAMES PROPOSED IN THE INSECT ORDER HETEROPTERA BY JOSÉ CANDIDO DE MELO CARVALHO FROM JANUARY 1985 TO JANUARY 1989, WITH TYPE DEPOSITORIES

José C. M. Carvalho and Richard C. Froeschner

Museu Nacional de História Natural, Quinta da Boa Vista, Rio de Janeiro, Brazil, and United States National Museum of Natural History, Washington, D.C. 20560 U.S.A.

Abstract.—A list of taxonomic names of Heteroptera proposed by J. C. M. Carvalho alone or in coauthorship from January 1985 to January 1989 is presented. Included are 72 genera, and 480 species and subspecies. For each name the original reference is cited, and for holotypes the present depository is given.

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This is the second list of Carvalho contributions to heteropterology and encompasses the period from January 1984 to January 1989. The first list containing 254 genera and 1,260 species was published in the Journal of the New York Entomological Society, 95:121–224 (1987). The style of presentation used there is followed here in recording the original citations for 72 genera and for 480 species and subspecies with their type localities and the institutional depository of their holotypes.

ACKNOWLEDGMENTS

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LIST OF NAMES PROPOSED

Family Colobathristidae Genus-Group Name

Parathristes Carvalho & Henry, 1986 Bol. Mus. Goeldi, Zool. 2(2):86.

Species-Group Name

Parathristes carajaensis Carvalho & Henry, 1986

Bol. Mus. Goeldi, Zool. (2)2:88, figs. 1–3; H & Pará, Brazil, Serra Norte (Carajás), Estr. Manganês, 21.V.1984, T. Pimental; MPEG.

Family Miridae Genus-Group Names

Adhyalochloria Carvalho & Ferreira, 1987

Expertientiae 29(10):144 (1986).

Adparaproba Carvalho, 1987

Rev. Brasil. Biol. 47(4):574.

Allommatela Carvalho & Ferreira, 1987

Experientiae 29(10):147 (1986).

Araucanomiris Carvalho, 1986

Jour. N.Y. Ent. Soc. 94(2):206.

Atahualpacoris Carvalho, 1985

Rev. Brasil. Biol. 45(4):547.

Biobiocoris Carvalho, 1985

Rev. Brasil. Biol. 45(3):253.

Boliviomiris Carvalho, 1987

Rev. Brasil. Biol. 47(4):593.

Bomberia Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):177.

Brailovskysta Carvalho, 1988

Rev. Brasil. Biol. 48(2):334 [new name for preoccupied *Harrisia* Carvalho, 1983,

Rev. Brasil. Biol. 43(2):148].

Cafayatina Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):611.

Carpinteroa Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):403 (1987).

Caruarina Carvalho, 1985

Rev. Brasil. Biol. 45(3):254.

Chileria Carvalho, 1985

Rev. Brasil. Biol. 45(3):291.

Colimacoris Schaffner & Carvalho, 1985

Proc. Ent. Soc. Wash. 87(2):308.

Comefulvius Carvalho & Carpintero, 1985

An. Acad. Brasil. Ci. 57(4):509.

Craoiella Carvalho, 1988

Bol. Mus. Goeldi, Zool. 4(1):10.

Cuneonella Carvalho & Schaffner, 1985

Rev. Brasil. Biol. 45(3):260.

Cylapinus Carvalho, 1987

Acta Amazon. 16-17:591.

Dimifacoris Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):178.

Esavia Carvalho & Ferreira, 1987

Experientiae 29(10):180 (1986).

Esavicoris Carvalho, 1988

Rev. Brasil. Ent. 32(1):99.

Falconisca Carvalho & Ferreira, 1987

Experientiae 29(10):154 (1986).

Fontesius Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):393 (1987).

Fortunacoris Carvalho, 1985

Rev. Brasil. Biol. 45(4):656.

Froeschneriella Carvalho, 1986

Jour. N.Y. Ent. Soc. 94(2):206.

Gressitticoris Carvalho, 1985

Rev. Brasil. Biol. 45(4):460.

Gressittmiris Carvalho, 1988

Rev. Brasil. Ent. 32(2):217.

Guaicurua Carvalho, 1987

Rev. Brasil. Biol. 47(4):594.

Guapimirinus Carvalho, 1985

Rev. Brasil. Biol. 45(3):260.

Guaranimiris Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):408 (1987).

Gulacylapus Carvalho, 1986

Ann. Soc. Ent. France (n.s.) 22(2):215.

Note: Carvalho, 1987, Ann. Soc. Ent. France (n.s.) 23:112, noted the type-species should read *Gulacylapus carayoni*, not "*Gulafulvius*" carayoni.

Ialibua Carvalho, 1986

Rev. Brasil. Ent. 30(2):393.

Iguazucoris Carvalho & Carpintero, 1985

An. Acad. Brasil. Ci. 57(4):507.

Jimia Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):179.

Karimuicoris Carvalho, 1985

Rev. Brasil. Biol. 45(4):462.

Note: Two spellings were used in the original proposal: the above and "Karamuicoris" in the species combination. Because the genus is named after the locality "Karimui," the spelling "Karimuicoris" is here designated the correct one.

Karubacoris Carvalho, 1985

Rev. Brasil. Biol. 45(4):461.

Kraussella Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):180.

Kraussmiris Carvalho, 1987

An. Acad. Brasil. Ci. 58(3):489 (1986).

Lincolnia Eyles & Carvalho, 1988

New Zeal. Jour. Zool. 15(2):339.

Linharesmiris Carvalho, 1986

Rev. Brasil. Biol. 46(1):43.

Marinonicoris Carvalho, 1988

Rev. Brasil. Biol. 48(4):877.

Mercedesina Carvalho, 1988

Rev. Brasil. Biol. 48(2):344 [new name for *Limonia* Carvalho, 1985, Rev. Brasil. Biol. 44(3):267 (1984)].

Meridatibius Carvalho, 1985

Rev. Brasil. Biol. 45(4):575.

Morobea Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):181.

Morobemiris Carvalho, 1985

Rev. Brasil. Biol. 45(4):463.

Morocisca Carvalho, 1987

An. Acad. Brasil. Ci. 58(3):492 (1986).

Mourecoris Carvalho, 1988

Rev. Brasil. Biol. 48(4):881.

Neoloxops Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):182.

Nuevoleonia Schaffner & Carvalho, 1985

Jour. Kans. Ent. Soc. 58(2):228.

Osornocoris Carvalho, 1985

Rev. Brasil. Biol. 45(3):284.

Papaveronia Carvalho, 1985

Rev. Brasil. Biol. 45(3):287.

Papuacoris Carvalho, 1985

Rev. Brasil. Biol. 45(4):465.

Paraguayna Carvalho, 1986

Jour. N.Y. Ent. Soc. 94(2):213.

Paranatylus Carvalho, 1988

Rev. Brasil. Biol. 48(4):884.

Perumiris Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):226.

Prepopsisca Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):253 (1987).

Prolygus Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):137.

Rondonella Carvalho, 1985

Rev. Brasil. Biol. 45(3):294.

Roppisca Carvalho, 1988

Rev. Brasil. Biol. 48(4):867.

Seabracoris Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):395.

Seychellesius Carvalho, 1988

Rev. Brasil. Ent. 32(1):99.

Sinopia Carvalho, 1988

Rev. Brasil. Biol. 48(4):868.

Thomascoris Carvalho, 1985

Rev. Brasil. Biol. 45(4):586.

Tigremiris Carvalho, 1985

Rev. Brasil. Biol. 45(3):297.

Tucuruisca Carvalho, 1987

Acta Amazon. 16-17:589.

Urapura Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):184.

Vanettia Carvalho & Ferreira, 1987

Experientiae 29(10):177 (1986).

Vissosamiris Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):233.

Warrisia Carvalho, 1987

An. Acad. Brasil. Ci. 58(3):493 (1986).

Waucoris Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):156.

Wauella Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):184.

Wumea Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):186.

Species Group-Names

Adneella agripinoi Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):79, figs. 1–2; H 9, Brasil, Serra Norte (Carajás), região do manganês, 27.IV.1985, H. Andrade; MN.

Adeneella panamensis Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:4, figs. 1–4; H &, Panama, Cerro Campana, 800 m, Dist. Chame, 22 Feb. 1975, H. D. Engleman; P \(\text{?}; NMNH. \)

Adparaproba boliviana Carvalho, 1987

Rev. Brasil. Biol. 47(4):574, figs. 1–3; H ♀, Cochabamba, Bolívia, Germain, col. Noualhier; P ♂; NMNH.

Adparaproba carioca Carvalho, 1987

Rev. Brasil. Biol. 47(4):576, figs. 4–7; H &, Represa Rio Grande, Rio de Janeiro, Brasil, F. M. Oliveira; 22&\$, 9 99; MN.

Adparaproba dispersa Carvalho, 1987

Rev. Brasil. Biol. 47(4):577, figs. 8–10; H \(\text{P} \) Casa Nova, Pernambuco, Brasil, V.74, J. C. M. Carvalho col.; P 1\(\text{d}, \text{ 299}; MN. \)

Adparaproba gabrieli Carvalho, 1987

Rev. Brasil. Biol. 47(4):577, figs. 11–14; H &, Cataguazes, Minas Gerais, Brasil, IX.85, Gabriel Simoes de Andrade; 11&\$, 799; MN.

Adparaproba itatiaiana Carvalho, 1987

Rev. Brasil. Biol. 47(4):579, figs. 15–18; H & Brasil, Rio de Janeiro, Parque Nacional, Itatiaia, I.1978, Carvalho & Schaffner; P & MN.

Adparaproba larensis Carvalho, 1988

Rev. Brasil. Biol. 48(4):884, figs. 34–39; H &, Venezuela, Lara, 1 km N Sanare, December 28, 1985, P. Kovarik & R. Jones; P & Q; NMNH.

Adparaproba novateutonia Carvalho, 1987

Rev. Brasil. Biol. 47(4):581, figs. 19–23; H \(\text{Q}, \) Brasilien, Nova Teutonia, V.1945, Fritz Plaumann; P 288, 4\(\text{Q} \); MN.

Adparaproba piranga Carvalho, 1987

Rev. Brasil. Biol. 47(4):583, figs. 24–27; H \(\text{P}, Ponte Nova, MG (Minas Gerais), Brasil, 29.VII.57, J. Becker; P 1\(\text{1\empty}, 2\text{9\empty}; MN. \)

Adparaproba venezuelana Carvalho, 1988

Rev. Brasil. Biol. 48(4):874, figs. 1–4; H 9, Venezuela, Lara, 8 km N Cubrio, 1,000 m, scrub forest, December 27, 1985, P. Kovarik & R. Jones; P 19; NMNH. *Adpiasus ecuadorianus* Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(2):291, figs. 1-4; H &, Quevedo, Ecuador, V.78, Fritz;

Adxenetus matogrossensis Carvalho, 1988

Rev. Brasil. Biol. 48(4):858, figs. 1–5; H &, Sinop, Mato Grosso, Brasil, Rio Teles Pires, IX.74, Alvarenga & Roppa; P 14&, 799; MN.

Allommatela rugosa Carvalho & Ferreira, 1987

Experientiae 29(10):148, figs. 6–10(1986); H &, Viçosa, MG. Brasil, 9.XII.82, P. S. Fiuza Ferreira; P 3&\$; MN.

Allommatus carajasensis Carvalho, 1988

Rev. Brasil. Biol. 48(4):859, figs. 6–12; H &; Brasil, Pará, Serra Norte, 3-Alfa, 26–29.X.1984, armadilha luminosa; MN.

Allomatus saltensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):608, figs. 1–6; H &, Sumalao, Salta, Argentina, XI.84, Diego L. Carpintero; P 299; CC.

Amapacylapus nigricapitis Carvalho, 1987

Acta Amazon. 16–17:591, figs. 7–9; H &, Brasil, Rondonia, Ji-Paraná, 12.XI.1983, equipe J. R. Arias; P 1&; MN.

Amapacylapus rondoniensis Carvalho, 1987

Acta Amazon. 16–17:590, figs. 3–6; H & Brasil. Rondonia, Ji-Paraná, Gleba G., XI.1983, equipe J. Arias; P 499; MN.

Antias bonaerensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):609, figs. 7–10; H &, Glew, Provincia Buenos Aires, Argentina, 1982, Diego L. Carpintero; CC.

Atahualpacoris columbiensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):551, figs. 11–14; H &, Colômbia, Purace, Cauca, X.68, Borys Malkin; P 2&, 399; NMNH.

Atahualpacoris impunctatus Carvalho, 1985

Rev. Brasil. Biol. 45(4):555, figs. 24–27; H & Venezuela, Pass on Pacific-Atlantic divide 8–9,000 ft., Estado Trujillo, IX.15.57, E. I. Schlinger & E. S. Ross; P & CAS.

Atahualpacoris incaicus Carvalho, 1985

Rev. Brasil. Biol. 45(4):553, figs. 15–18; H &, Carpish, Peru, 2,800 m, Dept. Huanuco, October 1984, J. Woytkowski; P 3&\$, 12\$\$; NMNH.

Atahualpacoris lojaensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):548, figs. 1–5; H &, Rio Tinajillas, 3,100 m, III, 1965, Ecuador, L. F. Peña; P 399; NMNH.

Atahualpacoris tamboensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):549, figs. 6–10; H 9, Ecuador, N El Tambo, 2,900 m, II.65, L. F. Peña; P 18, 19; NMNH.

Atahualpacoris venezuelensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):553, figs. 19–23; H & Venezuela, D. F. 14 km Tovar, 28–29 Feb. 1976, C. M. & O. S. Flint, Jr.; NMNH.

Biobiocoris setosus Carvalho, 1985

Rev. Brasil. Biol. 45(3):253, figs. 1–5; H & EL Abanico, BioBio, Chile, XII.30.50, Ross & Michelbacher; P 11&, 1899; CAS.

Bilirania borneensis Carvalho, 1986

Ann. Soc. Ent. France (N.S.) 22(2):217, figs. 9–17, H \circ , Sandakan, Borneo, Baker; P $2\circ\circ$, 1 \circ ; NMNH.

Bispinocoris ottoensis Carvalho, 1988

Rev. Brasil. Ent. 32(2):215, figs. 1–4 H &, New Guinea, NE, Mt. Otto, 2,200 m, June 24, 1955, J. L. Gressitt. P 9; BPBM.

Boliviomiris antenalis Carvalho, 1987

Rev. Brasil. Biol. 47(4):594, figs. 1–3; H ♀, Bolivien, Prov. Sara., Steinbach S.; NMNH.

Bomberia foliacea Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):178, figs. 1-5; H &, New Guinea, Neth. Vogelkop, Bomberi, 700-900 m, VI.16'58, J. L. Gressitt; BPBM.

Cafayatina altigena Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):611, figs. 11–12; H ♀, Cafayate, Salta, Argentina, XI.84, Diego L. Carpintero; P 2♀♀; CC.

Calocorisca altiplana Carvalho, 1986

Rev. Brasil. Biol. 46(1):58, figs. 1–5; H &, Carpish, Peru, 2,800 m, Dept. Huanuco, October 1947, J. Woytkowski; P 32&\$, 5599; NMNH.

Note: Genus name misspelled Calocorista.

Calocorisca araguana Carvalho, 1986

Rev. Brasil. Biol. 46(1):59, figs. 4–7; H & Venezuela, Aragua, Rancho Grande, July 5, 1968, J. Maldonado C.; P 57&5, 53\$\text{S}; NMNH.

Note: Genus name misspelled Calocorista.

Calocorisca brasiliensis Carvalho, 1986

Rev. Brasil. Biol. 46(1):60, figs. 8–11; H ♀, Parque Nacional da Serra dos Orgãos, Teresópolis, Brasil, 1,500–1,700 m, 14–22.4.1947, Wygodzinsky; P 4ôô, 13♀♀; MN.

Calocorisca callangana Carvalho, 1986

Rev. Brasil. Biol. 46(1):61, figs. 12–16; H ♀, Peru, Callanga, 1,300 m, Province Paucartambo, Dept. Cuzco, II.12.1953, J. Woytkowski; P 288, 5♀♀; NMNH.

Calocorisca cuzcoana Carvalho, 1986

Rev. Brasil. Biol. 46(1):65, figs. 21–14; H &, Peru, Dept. Cuzco, Valley of River C Conispata, XI.16.1951, F. Woytkowski; P 3&\$, 1499; NMNH.

Calocorisca fortuna Carvalho, 1986

Rev. Brasil. Biol. 46(1):65, figs. 25–28; H \, Panamá, lt Fortuna, V.79, H. Wolda; P 1\, 5\, 5\, 9\; NMNH.

Calocorisca longirostris Carvalho, 1986

Rev. Brasil. Biol. 46(1):69, figs. 29–31; H 9, Panama, Chiriqui District, Renacimiento, Santa Clara, 4,000 ft, 28–29.V.76, Engleman & Thurman, P 9; NMNH.

Calocorisca minima Carvalho, 1986

Rev. Brasil. Biol. 46(1):70, figs. 32–37; H & Venezuela, Aragua, Rancho Grande, 1,100 m, 3.VI.1971, L. J. Joly T.; P 10&\$, 18♀♀; NMNH.

Calocorista spp. – Misspelling for Calocorisca, see that generic name.

Carpinteroa balena Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):403, fig. 1 (1987); H \(\text{P}, \) Belen, Catamarca, Republica Argentina, 27.I.1960, Tomsic & Willink; MLP.

Carpinteroa sanluisensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):404, figs. 2–5, (1987); H & S. Elena, San Luis, Argentina, Carpintero, XI.76; P & MLP.

Carpinteroa tacuila Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):407, figs. 9–12 (1987), H & República Argentina, Salta, Tacuil, 23.I.1968, A. Willink & A. Teran; P 0; MIP.

Caruarina rubronotata Carvalho, 1985

Rev. Brasil. Biol. 45(3):256, figs. 6–11; H &, Caruaru, Pernambuco, Brasil, IV.1972, M. Alvarenga; P 2&&; (ex-JCMC) MN.

Ceratocapsus barensis Carvalho & Fontes, 1986

Acta Amazon. 15(1-2):235, figs. 1-3 (1985); H &, Brasil, Amazonas, P. Laranjeiras, 8-14.VII.81, Arias; INPA.

Ceratocapsus batistai Carvalho & Fontes, 1986

Acta Amazon. 15(1-2):236, figs. 4-7 (1985); H & Brasil, Amazonas, P. Laran-jeiras, 8-14.VII.81, Arias; P & INPA.

Ceratocapsus esavianus Carvalho & Ferreira, 1987

Experientiae 29(10):149, figs. 11–14 (1986); H & Viçosa, MG., Brasil, 13.IV.82, P. S. Fiuza Ferreira; MN.

Ceratocapsus kerri Carvalho & Fontes, 1986

Acta Amazon. 15(1-2):237, figs. 11-13 (1985); H & Brasil, Amazonas, P. Laranjeiras, 8-14.VII.81., Arias; INPA.

Ceratocapsus liliae Carvalho & Ferreira, 1987

Experientiae 29(10):151, figs. 15–19 (1986); H & Viçosa, MG., Brasil, 18.XI.82, P. S. Fiuza Ferreira; MN.

Ceratocapsus manauara Carvalho & Fontes, 1986

Acta Amazon. 15(1-2):236, figs. 8-10 (1985); H & Brasil, Amazonas, P. Laranjeiras, 8-14.VII.81, Arias; P & INPA.

Ceratocapsus missionensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):612, figs. 13–17; H \(\text{P}, \) Parque Nacional de Iguaçu, Provincia Missiones, Argentina, X.80, Diego L. Carpintero; P \(\delta \) e \(\text{P}; CC. \)

Ceratocapsus peruanus Carvalho, 1985

Rev. Brasil. Biol. 45(3):256, figs. 12–15; H &, Peru, Monzon Valley, Tingo Maria, IX.23-1954, E. I. Schlinger & E. S. Ross; P 3&\$, 699; CAS.

Ceratocapsus plaumanni Carvalho, 1985

Rev. Brasil. Biol. 45(3):258, figs. 16–18; H & Brasil, Nova Teutonia, Santa Catarina, novembro, Fritz Plaumann; (ex-JCMC) MN.

Ceratocapsus vissosensis Carvalho & Ferreira, 1987

Experientiae 29(10):151, figs. 20–24 (1986); H &, Viçosa, MG., Brasil, 9.III.83, P. S. Fiuza Ferreira; P 9&\$, 499; MN.

Chileria araucana Carvalho, 1985

Rev. Brasil. Biol. 45(3):291, figs. 122–125; H &, Salta de Pilmaiquen, Osorno, Chile, I.21.1951, Ross & Michelbacher; P &&, 499; CAS.

Chiloxionotus columbiensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):265, figs. 1–4 (1987); H & Colombia, Perijá Sierra, B. Malkins, VII.68; NMNH.

Chiloxionotus corcovadensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):267, fig. 5 (1987); H \(\text{9}, \text{Corcovado}, \text{Guanabara} \) (Rio de Janeiro), Brasil, 9.X.1967, Alvarenga & Seabra; P 2\(\text{2P}; \text{MN}. \)

Chiloxionotus guanabarinus Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):268, fig. 6 (1987); H \(\text{Q}, \text{Corcovado}, \text{GB (Guanabara)}, \text{Brasil}, \(6.X.1967, \text{Moure & Seabra; MN}. \)

Chiloxionotus iratiensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):268, fig. 7 (1987); H \, Irati, Estado do Paraná, Brasil, X.61, Zajciv col.; MN.

Chiloxionotus marianus Carvalho, 1988

Rev. Brasil. Biol. 48(2):352, figs. 3–5; H \(\text{9}, \text{Missiones}, \text{Argentina}, \text{Dept. Concepc.,} \) Santa Maria, M. J. Viana; P \(\text{0} \) \(\text{9}; M LP. \)

Chiloxionotus monnei Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):269, fig. 8; H & Estrada Rio-Bahia, Km 965, Motel da Divisa, 960 m. Encruzilhada, Bahia, Brasil, XI.72, Seabra & Roppa; MN.

Chiloxionotus nigrosulphureus Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):270, figs. 9–12 (1987), H & Encruzilhada, Bahia, Brasil, Roppa & Seabra; MN.

Chiloxionotus paineiranus Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):270, figs. 13–14 (1987), H \, Corcovado, G.B. (Guanabara), Brasil, Alvarenga & Seabra, XI.62; MN.

Chiloxionotus rodoniensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):654, figs. 1–4; H &, Nova Fernandopolis, Barra dos Bugres, Mato Grosso, Brasil, X.84, Roppa; P 22&&, 699; MN.

Chrysodasia boyacana Carvalho, 1986

Rev. Brasil. Biol. 46(1):219, fig. 25; H ♀, Colombia, Boyaca, 12 km N Tunja, 13 July 1982, Clark & Cave; P 2ôô, 3♀♀; NMNH.

Chrysodasia bucaramanga Carvalho, 1986

Rev. Brasil. Biol. 46(1):219, figs. 6–9; H \(\text{P}, \text{Colombia}, \text{Sant.}, 27 \text{ km E Bucaramanga, 10 July 1982, Clark & Cave; P 2\(\delta \delta \end{array}, 1\text{P; NMNH.}

Chrysodasia caracensis Carvalho, 1986

Rev. Brasil. Biol. 46(1):220, fig. 10; H ♀, Serra do Caraça, Minas Gerais, Brasil, F. M. Oliveira, II. 1970; MN.

Chrysodasia chiriquina Carvalho, 1986

Rev. Brasil. Biol. 46(1):221, figs. 11–14; H 9, Panamá, Chiriqui Dist., Renacimiento, Santa Clara, 4,000 ft. 28–29.V.76, Engleman & Thurman; P 19 699; NMNH.

Chrysodasia colimensis Carvalho, 1986

Rev. Brasil. Biol. 46(1):222, figs. 15–18; H \(\text{9}, Mexico, Colima, 10 mi NE Comala, July 7–19, 1983, Kovarik, Harrison, Schaffner, P 18, 3\(\text{9}\(\text{?}, \text{NMNH}. \)

Chrysodasia zuruchuchuensis Carvalho, 1986

Rev. Brasil. Biol. 46(1):227, figs. 31–34; H \(\text{P}, Ecuador, Lago Zurucuchu, 11 mi W Cuenca, 16.II.1955, E. I. Schlinger & E. S. Ross; P 2\(\text{2}\text{P}; CAS. \)

Colimacoris occidentalis Schaffner & Carvalho, 1985

Proc. Ent. Soc. Wash. 87(2):310, figs. 1–4; H & Mexico, Jalisco, Nevado de Colima Road, 7 mi W hwy-junct. (near Atenquique), August 5, 1978, Plitt & Schaffner; P 18&\$, 1099; UNAM.

Comefulvius chingonus Carvalho & Carpintero, 1985

An. Acad. Brasil. Ci. 57(4):510, figs. 6–7; H &, La Serranita, Cordoba, Argentina, II.1981, Diego L. Carpintero; CC.

Coridromius minusculus Carvalho, 1987

Rev. Bras. Ent. 31(1):62, figs. 1–2; H &, New Guinea, Neth. Boden, 1,000 m, 11 km SE Oberfaren. VII.1959, T. C. Maa; BPBM.

Coridromius neoguineanus Carvalho, 1987

Rev. Brasil. Ent. 31(1):63, figs. 3–7; H &, New Guinea, Papua, Minj W Highlands, 14.8.13.1959, T. C. Maa; P 32 & ♀; BPBM.

Coridormius nigrus Carvalho, 1987

Rev. Brasil. Ent. 31(1):64, figs. 8-9; H &, New Guinea, Edie Creek, Wau, 1,700 m, 2.IV.1966, J. L. Gressitt; BPBM.

Coridromius punctatus Carvalho, 1987

Rev. Brasil. Ent. 31(1):65, figs. 10–13; H 9, New Guinea, NE, Mt. Kaindi, 2,300 m, 31.XII.1964, J. Sedlacek; P & BPBM.

Craoliella tucuruiensis Carvalho, 1988

Bol. Mus. Goeldi, Zool. 4(1):10, figs. 1–2; H ♀, Tucurui, Estado do Pará, Brasil, 1.'79, M. Alvarenga; MN.

Cylapinus minusculus Carvalho, 1987

Acta Amazon. 16–17:592, figs. 10–13; H &, Brasil, Rondonia, Ji-Paraná, II, 1983 equipe J. R. Arias; MN.

Cylapus brasiliensis Carvalho, 1987

Acta Amazon. 16–17:593, figs. 14–18; H &, Nova União, Ouro Preto, Rondonia, Brasil, XI.83, Bento col.; P 6&\$, 599; MN.

Cyrtocapsus columbiensis Carvalho, 1987

Bol. Mus. Goeldi, Zool. 3(2):235, fig. 1; H \(\varphi\), Pivijay (Mag.), Colombia, en fabaceae, agosto 1985, A. Madrigal; P 14\(\varphi\) 288; MEFLG.

Cyrtocapsus paraensis Carvalho, 1987

Bol. Mus. Goeldi, Zool. 3(2): 237, figs. 2–5; H &, Pará, Brasil, V. 86, A. Mafra; P 299; MN.

Cyrtotylus ricardoi Carvalho, 1988

Rev. Brasil. Biol. 48(4):875, figs. 5–6; H ♀; Magé, Rio de Janeiro, Brasil, Ricardo Iglesias Rios col., 1968: MN.

Dagbertus amapaensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):81, figs. 8–11; H & Azemar, Brasil, Amapá, 10.9.1961, H. Diniz de Oliveira; MN.

Dagbertus carabobensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):232, figs. 19–22; H &, Venezuela, Carabobo, Pateremo Beach, July 11, 1986, J. Maldonado; P 399; NMNH.

Dagbertus emboabanus Carvalho, 1985

Rev. Brasil. Biol. 45(4):654, fig. 5; H 9, Brasil, Minas Gerais, Carmo do Rio Claro, janeiro, 1978, Carvalho & Schaffner; P 9, MN.

Dagbertus froeschneri Carvalho, 1985

Rev. Brasil. Biol. 45(4):682, figs. 46–49; H \(\text{P}, \text{Colombia}, 1 \) mi W Villeta, Cundinamarca, 860 m, III.15.55, E. I. Schlinger & E. S. Ross; P \(\text{S}; \text{CAS}. \)

Dagbertus peruanus Carvalho, 1985

Rev. Brasil. Biol. 45(4):684, figs., 50–53; H δ, Peru, 15 mi E Trujillo, 500 m, La Libertad, I.16.1955, E. I. Schlinger & E. S. Ross; P 2δδ, 399; CAS.

Dagbertus salvadorensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):685, figs. 54–56; H & El Salvador, Quezaltepeque, 500 m, VI.19.63, D. Q. Cavagnaro & M. E. Martin; P & Q; CAS.

Deraeocoris finisterrensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):451, figs. 10–14; H &, New Guinea, NE, Main Finisterre Range nr. Freiberg Pass (N), 2,550 m, X.1–21.1956, W. W. Brandt; P 79&&, 1499; BPBM.

Deraeocoris gagnei Carvalho, 1985

Rev. Brasil. Biol. 45(4):453, figs. 15–18; H &, New Guinea, NE, Mt. Talibu, 2,300–2,560 m, 8–14.IV.1968, J. L. Gressitt; P 4&\$, 19 BPBM.

Deraeocoris gorokensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):454, figs. 19–22; H &, New Guinea, NE, Karimui, South of Goroka, 1,000 m, 6.VI.1961, J. L. Gressitt; P 4&&, 899; BPBM.

Deraeocoris gressitti Carvalho, 1985

Rev. Brasil. Biol. 45(4):455, figs. 23–26; H &, New Guinea, Neth., Swart Val. W. Fork, 1,300–1,350 m, 17.IX.1958, J. L. Gressitt; P 3&\$, 9\$\$\text{9}\$; BPBM.

Deraeocoris kaitakiensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):456, figs. 27–31; H & Kaitaki, 1,500 m, New Guinea, Oct.–Nov. 1938; Pemberton; P 1&, 299; BPBM.

Deraeocoris membranalis Carvalho, 1985

Rev. Brasil. Biol. 45(4):456, figs. 32–35; H & above Kegelsugl, New Guinea, NE, Mt. Wilhelm, 3,060 m, July 4, 1955. J. L. Gressitt; P 5&, 15\$?; BPBM.

Deraeocoris morobensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):457, figs. 36–39; H &, New Guinea, NE, Morobe District, Mindik, 1,200–1,600 m, XI.68, N. L. H. Krauss; P 6&\$, 1199; BPBM.

Deraeocoris wauensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):458, figs. 40–45; H &, New Guinea, NE, Wau, 1,100–1,200 m, VI.1968, N. L. H. Krauss; P 42&&, 6399; BPBM.

Derophthalma azteca Carvalho, 1985

Rev. Brasil. Biol. 45(4):492; H & Mexico, Chiapas, 4, 4 mi N Bochil, 17.VIII.67, H. R. Burke & J. Hafernik; P 1&, 399; NMNH.

Note: Proposed as a "n.sp." for the misidentified *Derophthalma irrorata* of Carvalho and Gomes (not Lethierry), 1980, Experientiae 26:116, figs. 39, 61, 82.

Derophthalma jamaicensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):492; H 9, Mandeville, Jamaica; MZU.

Note: Proposed as a "n.sp." as a replacement name for the preoccupied *Cyrtocapsidea irrorata* Reuter, 1907, Ofv. Finska Vet. Soc. Forh. 49:9, now in *Derophthalma*.

Dicyphus peruanus Carvalho & Meléndez, 1986

Bol. Mus. Goeldi, Zool. 2(2):94, figs. 1–4; H & Peru, Amazonas, Colpa, 15.XII.1984, E. Meléndez; P & 9; CELM.

Dimifacoris fasciatus Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):178, figs. 7-10; H &, New Guinea, NE. Moife, 2,100 m, 15 km NW Okapa, Oct. 7-14.1959, P 2 & Q; BPBM.

Eccritotarus bocainensis Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):303, figs. 1–5; H 9, Bocaina, S. Paulo, Brasil, XI.1970, M. Alvarenga; P 8; (ex-JCMC) MN.

Eccritotarsus brotaensis Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):304, fig. 6; H \(\text{P}, \) Brotas, S. Paulo, Brazil, 25.VIII.1932, Aristoteles Silva; (ex-JCMC) MN.

Eccritotarsus callanganus Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):305, fig. 7; H &, Callanga, Peru, P &; NMNH.

Eccritotarsus chanchamayanus Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):306, fig. 8; H 9, Chanchamayo (Peru), 24.VI.67, K. Ravin col. U.A. 2289-68; NMNH.

Eccritotatsus cinctus Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):307, figs. 9-14; H & Panama, Chiriqui, Fortuna, 1,050 m, Henk Wolda; P 2&; NMNH.

Eccritotarsus cochabambensis Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):308, fig. 15; H &, Cochabamba, Bolivia, '64, Borys Malkin; NMNH.

Eccritotarsus corcovadensis Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):309, fig. 16; H \(\text{9}, \text{Corcovado}, \text{Guanabara}, \text{Brasil}, \text{X.75}, \text{C. A. Campos Seabra (ex-JCMC) MN.} \)

Eccritotarsus curtipilis Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):310, fig. 17; H & Colombia, Cundinamarca, Finca Bela Vista nr. Sasaima, 12.IV.1965, P. R. Craig; NMNH.

Eccritotarsus englemani Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):311, figs. 18–21; H & Panamá, Bocas d.T. Corriente Grande, 100 m, April 2–8.1980, Henk Wolda; NMNH.

Eccritotarsus ingenioensis Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):312, figs. 22–26; H &, Ingenio (Peru), 27.7.70, C. Korytkowski; P 2&; NMNH.

Eccritotarsus jaliscoensis Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):313, figs. 27–31; H & México, Jalisco, 14 mi S Autlan, August 13, 1978, Plitt & Schaffner; P & 2 9; NMNM.

Eccritotarsus machupichanus Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):315, figs. 32–35; H & Machupichu, Peru, VI.1964, B. Malkin; P 4&, 499; NMNH.

Eccritotarsus mapirinus Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):316, fig. 36; H \(\text{P}, \text{ Bolivia, Mapiri; NMNH.} \)

Eccritotarsus mexicanus Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):317, fig. 37; H & Mexico, Coahuila, 3 mi S Saltillo, Jan. 2, 1969, D. Jirovec; P & NMNH.

Eccritotarsus montanus Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):318, figs. 38–42; H & S. Bacaina, 1,650 m, S. J. Barreiro, SP. Brazil, I.1969, M. Alvarenga; P 15&\$, 1099; (ex-JCMC) MN.

Eccritotarsus oaxacaenus Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):319, figs. 43–46; H & Mexico, Oaxaca, 3 mi N Candelaria Loxicha, July 19, 1974, Clark, Murray, Ashe, Schaffner, P 2 & P NMNH.

Eccritotarsus panamensis Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):321, figs. 47–50; H & Panama, Chiriqui, Fortuna, 1,050 m, 15.VII.1979, Henk Wolda; NMNH.

Eccritotarsus pictusoides Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):322, figs. 51–54; H &, Mexico, Chiapas, 12 mi N Ocozocoautla, July 8, 1971, Clark, Murray, Hart, Schaffner; P 17&\$, 43\text{92}; NMNH.

Eccritotarsus pilosoides Carvalho & Schaffner, 1986

An. Acad. Brasil. Ci. 58(2):323, fig. 55; H ♀, Marcapata, Peru; NMNH.

Eccritotarsus pomacochanus Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):473, fig. 56; H 9, Pomacochas (Peru), 25.7.70, C. Korytkowski, 31.7.70; P 9; NMNH.

Eccritotarsus quinquomilianus Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):474, fig. 57; H ♀, Peru, Quincomil, Sept. 1962, L. E. Peña; P ♀; NMNH.

Eccritotarsus restrepus Carvalho, 1988

Rev. Brasil. Biol. 48(2):334, figs. 1–4; H &, Colombia, Restrepo, (Valle), em *Lantana camara*, junio, 1985, A. Madrigal; P 4&, 299; MEFLG.

Eccritotarsus saranus Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):475, figs. 58–62; H &, Bolivien, Prov. Sara, Steinbach; NMNH.

Eccritotarsus sonorensis Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):476, fig. 63; H &, Aguamarina, Alamos, Sonora, México, 1.IX.51, F. Pacheco; NMNH.

Eccritotarsus tandapianus Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):477, figs. 64–67; H 9, Ecuador, Casar, Troncal, VI.20.1981, 1,300 ft., C. V. Manley; P & 3 9; NMNH.

Eccritotarsus tingoensis Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):478, fig. 68; H ?, Peru, Monson Valley, Tingo Maria, X.19.54, E. I. Schlinger & E. S. Ross; NMNH.

Eccritotarsus tingomarianus Carvalho, 1985

Rev. Brasil. Biol. 45(4):572, figs. 1–3; H &, Peru, Tingo Maria, June 30, 1948, E. J. Hambleton; P 2&, 3♀, NMNH.

Eccritotarsus tresrianus Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):479, figs., 69–73; H & Gatun Lake, Panamá, XI.5.31, Tres Rios Plantation, T. O. Zachokke; NMNH.

Eccritotarsus tucumanus Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):480, figs. 74–77; H &, La Angostura, Tucuman, Argentina, 2,000 m, II.53, JCMC; P 3&&, 19; IML.

Eccritotarsus woldai Carvalho & Schaffner, 1987

An. Acad. Brasil. Ci. 58(3):481, figs. 78–82; H \(\text{ ?, Panamá, Bocas de T., Corriente Grande, 100 m, April 2–8, 1980, Henk Wolda; P \(\delta \) \(\text{?, NMNH.} \)

Englemania peruana Carvalho, 1985

Rev. Brasil. Zool. 3(4):169, fig. 1; H & Peru, Monzon Valley, Tingo Maria, X.21.1954, E. I. Schlinger & E. R. Ross; CAS.

Esavia vissosensis Carvalho & Ferreira, 1987

Experientiae 29(10):181, figs. 78–82 (1986); H 9, Viçosa, MG., Brasil, 20.I.82, P. S. Fiuza Ferreira; P 433, 19; MN.

Euchilocoris andinus Carvalho, 1986

Rev. Brasil. Biol. 46(1):261, fig. 5; H \circ , Venezuela, D. F. Hacienda El limon, Guacatal, 1,500 m, 22.VII.1971, L. J. Joly T.; P \circ ; NMNH.

Euchilocoris bolivarianus Carvalho, 1985

Rev. Brasil. Zool. 3(4):172, figs. 4–7; H ♀, Limbo, Bolivia, Chapare, 2,000 m, XI.79, Prosen; P 1₺, 2♀♀; NMNH.

Euchilocoris boyacanus Carvalho, 1986

Rev. Brasil. Biol. 46(1):262, fig. 6; H ♀, Colombia, Boyaca, 11 km NW Arcabuco, 13 July 1982, Clark & Cave; NMNH.

Euchilocoris ecuadorensis Carvalho, 1986

Rev. Brasil. Biol. 46(1):262, fig. 7; H \, Santa Inez, Ecuador, R. Haensch; NMNH. Euchilocoris rufinasoides Carvalho, 1986

Rev. Brasil. Biol. 46(1):266, figs. 16–19; H 9, Panamá, Chiriqui, Dist. Renacimiento, Sta Clara, 20–27.V.77; P 266, 19; NMNH.

Euchilocoris sulinus Carvalho, 1986

Rev. Brasil. Biol. 46(1):269, figs. 21–27; H & Panamá, Brasil, Staviarski, 4.50; P & (ex. JCMC) MN.

Euchilocoris venezuelanus Carvalho, 1986

Rev. Brasil. Biol. 46(1):270, figs. 28–31; H &, Venezuela, D. F., Hacienda El Limon, Guacatal, 1,500 m, 22.VII.1971, L. J. Joly T.; P & 2 9; NMNH.

Eurotas reinhardti Carvalho, 1988

Rev. Brasil. Biol. 48(4):876, figs. 7–10; H & Lagoa Santa, Minas Gerais, Brasil, Reinhardt; MZUC.

Eurychilella peruana Carvalho, 1985

Rev. Brasil. Biol. 45(4):572, figs. 4–8; H &, Peru, Tingo Maria, June 30, 1948, E. J. Hambleton; P & 9; NMNH.

Eurylomata picturata sulina Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):396, figs. 6-12 (1987); H & Argentina, Provincia Santa Cruz, Puerto Bandera, Lago Argentino, T. Cekalovic; P & Q; MLP.

Eustictus amazonicus Carvalho, 1988

Bol. Mus. Goeldi, Zool. 4(1):12, fig. 3; H & Estirao do Equador, Estado do Amazonas, Brasil, VIII.'79, M. Alvarenga; MN.

Eustictus guaraniensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):612, figs. 18–20; H 9, Parque Nacional de Iguacu, Provincia Missiones, Argentina, X.80, Diego L. Carpintero; P & CC.

Eustictus incaicus Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):225, figs. 1–4; H &, Peru, 40 km N Ciclayo, Lambaieque, I.17.1955, E. I. Schlinger & E. R. Ross; P &; CAS.

Falconia antioquiana Carvalho, 1987

Rev. Brasil. Biol. 47(4):600, figs. 4–7; H &, Antioquia, Colombia, VIII.5.1977, L. Urueta & Higuerilla; P 33 & and 99; NMNH.

Falconia callangana Carvalho, 1987

Rev. Brasil. Biol. 47(4):603, figs. 12-15; H &, Callanga, Peru; NMNH.

Falconia coroicana Carvalho, 1987

Rev. Brasil. Biol. 47(4):603, fig. 16; H &, Coroico, Bolivia, Staudinger & Bang-Haas; NMNH.

Falconia elongata Carvalho, 1987

Rev. Brasil. Biol. 47(4):605, figs. 20–22; H &, Nova Teutonia, Santa Catarina, Brasil, April, 1971, Fritz Plaumann; P 2&, 399; MN.

Falconia guaraniana Carvalho, 1987

Rev. Brasil. Biol. 47(4):606, figs. 23–26; H δ , São Paulo, Jabaquara, 12.V.1940, O. Monte; P $2\delta\delta$, 499; NM.

Falconia incaica Carvalho, 1987

Rev. Brasil. Biol. 47(4):608, figs. 27–30; H &, Quito, Ecuador, 3.IV.74, Engleman col., P 7&\$, 499; NMNH.

Falconia nigra Carvalho, 1987

Rev. Brasil. Biol. 47(4):609, figs. 32–35; H &, Peru, Loreto, 15 km E Iquitos, 16 February 1984, W. E. Clark; P 1&, 699; NMNH.

Falconia parauara Carvalho, 1987

Rev. Brasil. Biol. 47(4):610; fig. 36; H \(\text{9} \) Jacareacanga, Par\(\text{a}, \) Brasil, VI.1970, R. R. Barbosa; P 4\(\text{9} \); NM.

Falconia schaffneri Carvalho, 1987

Rev. Brasil. Biol. 47(4):611, fig. 38; H \(\text{P}, Venezuela, Merida, 35 km N Barinitas, 1,400 m, December 31, 1985, P. Kovarik, R. Jones; P \(2\text{P} \); NMNH.

Falconia teutoniana Carvalho, 1987

Rev. Brasil. Biol. 47(4):612; figs. 39–41; H &, Nova Teutonia, Santa Catarina, Brasil, May 1968, Fritz Plaumann; P 3&, 899; NM.

Falconiodes costaricensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):260, figs. 19–22; H \circ , Costa Rica, San José, 1911–1912, H. Schmidt; P 236; (ex-JCMC) NMNH.

Falconisca vissosensis Carvalho & Ferreira, 1987

Experientiae 29(10);155, figs. 25–28 (1986); H & Viçosa, MG. Brasil, 25.II.82, P. S. Fiuza Ferreira; P & NM.

Florus englemani Schaffner & Carvalho, 1985

Proc. Ent. Soc. Wash. 87(2):311, figs. 5–9; H & Panama, Chiriqui, Fortuna, 1,050 m, 2.IV.1978, Henk Wolda; P & NMNH.

Fontesius bentoanus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):394, figs. 1–4 (1987); H &, Porto Uniao, Ouro Preto, Rondônia, Brasil, XII. 1983, Bento col.; P &; MN.

Fontesius jujuiensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):395; fig. 5; (1987); H ♀, Peritas, Tileana, Jujuy, República Argentina, 1.954, Prosen; MLP.

Fortunacoris castaneus Carvalho, 1985

Rev. Brasil. Biol. 45(4):656, figs. 6–9; H ♀, Fortuna, Panama, 1976, H. Wolda; P 2ôô, 4♀♀; NMNH.

Froeschneriella elsiae Carvalho, 1986

Jour. N.Y. Ent. Soc. 94(2):208, figs. 1–4; H ♀, Ecuador, 2 mi N Santa Rosa, El Oro, 10 m, 1.24.55, E. I. Schlinger & E. S. Ross; CAS.

Fulvius minimus Carvalho, 1988

Rev. Brasil. Biol. 48(4):880, figs. 20–27; H 9, Estirão do Equador, AM (Amazonas), Brasil, X.79, Alvarenga; P 368, 299; MN.

Gaveanus carajasensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):83, fig. 12; H \(\text{P}, \) Brasil, Par\(\text{a}, \) Serra Norte (Caraj\(\text{a} \) Serraris, 20.IX.1985; MN.

Gaveanus renatoi Carvalho, 1988

Rev. Brasil. Biol. 48(2):338, figs. 10–14; H &, Reserva Florestal Compamhia Vale do Rio Doce, Linhares, Espirito Santo, XII.1986, J. C. M. Carvalho; P & 2 9; MN.

Gressitticoris sedlaceki Carvalho, 1985

Rev. Brasil. Biol. 45(4):460, figs. 46–49; H &, New Guinea, NE, Wau, 1,200 m, 24.3.1969, J. Sedlacek; P 3&\$, 999; BPBM.

Gressittmiris gressitti Carvalho, 1988

Rev. Brasil. Ent. 32(2):217, figs. 5-7, H &, New Guinea, NE. Swart Valley, Karubaka, 1,400 m, XI.6.1958, J. L. Gressitt; BPBM.

Guapimirinus alboscutellatus Carvalho, 1985

Rev. Brasil. Biol. 45(3):261, fig. 23; H ♀, Guapimirim, Estado do Rio de Janeiro, Brasil, 11, 1944, Wygodzinsky; (ex-JCMC) MN.

Guaranimiris punctatus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):409, figs. 13–20 (1987); H & Paraguai, Fiebrig; NMNH. Note: The species name was spelled two ways in the original proposal: "punctactus" [printer's error] in the species heading and "punctatus" elsewhere. The latter spelling was the proper one.

Gulacylapus carayoni Carvalho, 1986

Ann. Soc. Ent. France, (N.S.) 22(2):216, figs. 1–8; H \(\text{9}, \) Sandakan, Borneo, Baker col.; P \(\text{0} \) \(\text{?}; \) NMNH.

Hadronemella subandina Carvalho, 1985

Rev. Brasil. Biol. 45(3):263, figs. 29–30; H \(\text{ ?, Republica Argentina, Salta, Piedra de Molino, 3,700 m, 30.1.1968, Golbach; P 2\(\text{2.5}\); (ex-JCMA) MLP.

Henicocnemis carmelitanus Carvalho 1985

Rev. Brasil. Biol. 45(4):670, figs. 1–5; H &, Brasil, Minas Gerais, Carmo do Rio Claro, janeiro, 1978, Carvalho & Schaffner; P &&, 1099; MN.

Heinicocnemis castaneus Carvalho, 1985

Rev. Brasil. Biol. 45(4):670, figs. 6–9; H ♀, Brasilien, Nova Teutonia, 29.9.1938, Fritz Plaumann; P ♂ ♀; MN.

Henicocnemis fasciatus Carvalho, 1985

Rev. Brasil. Biol. 45(4):672, figs. 10–11; H \(\text{9}, \) Santa Catarina, Luederwaldt; MN. Henicocnemis guttulosus Carvalho, 1985

Rev. Brasil. Biol. 45(4):673, figs. 12-13; H \circ , La Florida, Peru, 6.5.67, D. Ojeda; NMNH.

Horcias carajasensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):229, fig. 15; H &, Serra dos Carajás, (Estrada do Manganes), Estado do Pará, Brasil, Jan. 1986, JCMC; MN.

Horciasisca tiquiensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):657, figs. 10–13; H \(\text{P}, \) Tiqui\(\text{(rio)}, \) Amazonas, Brasil, J. C. M. Carvalho, 1949; P \(\text{P} \(\text{P} \) MN.

Horciasinus unicolor Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):614, figs. 21–24; H & Benevidez, Provincia Buenos Aires, Argentina, I.1974; P & 2 \, CC.

Hyaliodes iguazuensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):615, figs. 25–30; H &, Parque Nacional de Iguaçu, Argentina, C.80, Diego L. Carpintero; P 6&, 599; CC.

Hyalochloria aliformis Carvalho, 1985

Rev. Brasil. Biol. 45(3):263, fig. 31; H &, Ouro Preto, Rondonia, XI.1983, Olmiro Roppa; MN.

Hyalochloria antilleana Carvalho, 1985

Rev. Brasil. Biol. 45(3):264, fig. 32; H 9, Saba, The Botton, 10.12.1956, R. H. Cobben; P 19; NMNH.

Hyalochloria araripensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):265, fig. 33; H \(\varphi \), Barbalha, Cear\(a \), Brasil, V.1969, M. Alvarenga; (ex-JCMC) MN.

Hyalochloria inermis Carvalho, 1985

Rev. Brasil. Biol. 45(3):265, figs. 34–37; H & Parque Nacional Serra dos Orgãos, Teresópolis, 1,000 m, Brasil; (ex. JCMC) MN.

Hyalochloria itatiaiensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):267, fig. 38; H &, Itatiaia, Brasil, 1,100 m, Dalcy & Travassos, 8.I.50; (ex-UCMC) MN.

Hyalochloria rondoniensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):267, figs. 39–44; H & Ouro Preto, Rondonia, Brasil, XI.1983, Roppa; P 1&, 399 (ex-JCMA) MN.

Ialibua brandti Carvalho, 1986

Rev. Brasil. Ent. 30(2):394, figs. 1–5; H &, New Ireland, Schleinitz Mts. Lelet Plateau, Oct. 1959, W. W. Brandt; BPBM.

Ialibua gressitti Carvalho, 1986

Rev. Brasil. Ent. 30(2):394, figs. 6-9, H &, Ialibu, New Guinea, NE, 2,600 m, Gressitt-Maa, 8-14.IV.1968; P 8&, 1199; BPBM.

Ialibua maai Carvalho, 1986

Rev. Brasil. Ent. 30(2):397, figs. 10–13; H &, New Guinea, Papua, Anga Gorge, E Mendi, X.14.1958, J. L. Gressitt; P 5&, 13\$\$; BPBM.

Ialibua nigriclava Carvalho, 1986

Rev. Brasil. Ent. 30(2):398, figs. 14–17; H & New Guinea, NE, Morobe District, Arabuka, 1,500–2.000 m, 7.I.1968, J. & M. Sedlacek; BPBM.

Ialibua rubrovenosa Carvalho, 1986

Rev. Brasil. Ent. 30(2):400, figs. 18–21; H &, New Guinea, SE, Mt. Giluwe, 2,500–2,750 m, 30.V.1963, J. Sedlacek; P \(\frac{9}{2} \); BPBM.

Ialibua sedlaceki Carvalho, 1986

Rev. Brasil. Ent. 30(2):401, 22–25; H &, New Guinea, NE, Wau, Morobe District, 1,200 m, 10.V.1963, J. Sedlacek; P 1988, 3099; BPBM.

Ialibua unicolor Carvalho, 1986

Rev. Brasil. Biol. 30(2):403, figs. 26–29; H & New Guinea, Papua, Anga Gorge, E. Mendi, X.14.1958, J. L. Gressitt; P 15& 1799; BPBM.

Ialibua viridicollis Carvalho, 1986

Rev. Brasil. Ent. 30(2):404, figs. 30–33; H 2, New Guinea, Neth. Vogelkop, Bomberi, 700–900 m, VI.6.1959, T. C. Maa; BPBM.

Iguazucoris tibialis Carvalho & Carpintero, 1985

An. Acad. Brasil. Ci. 57(4):508, figs. 1-5; H & Parque Nacional Iguazu, Missiones, Argentina, X.1980, Diego L. Carpintero; P & CC.

Ilnacora arnaudi Carvalho, 1986

Jour. N.Y. Ent. Soc. 94(2):215, figs. 17–21; H & Mexico, Chihuahua, 37 mi S Hidalgo de Parral, VIII.21.60, P. H. Arnaud Jr., E. S. Ross, D. C. Rentz; P 2&\$, 599; CAS.

Jimia bimaculata Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):179, figs. 11–14; H &, New Guinea, NE, Tsenga, 1,200 m, Upper Jimmi Valley, July 13, 1955, J. L. Gressitt; BPBM.

Jobertus gabrieli Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):230, figs. 16–17; H ♀, Cataguazes, Minas Gerais, Brasil, IV.1985, Gabriel S. Andrade; P ♂ ♀; MN.

Karimuicoris pronotalis Carvalho, 1985

Rev. Brasil. Biol. 45(4):463, figs. 55–58; H &, New Guinea, NE, Karimui, 4.VI.1961, J. L. & M. Gressitt; BPBM.

Karubacoris translucidus Carvalho, 1985

Rev. Brasil. Biol. 45(4):462, fig. 50–54; H 9, New Guinea, Neth, Swart Val., Karubaka, 1,450 m, 12.VI.1958, J. L. Gressitt; P 288, 399; BPBM.

Krainacoris tucuruiensis Carvalho, 1988

Bol. Mus. Goeldi, Zool. 4(1):14, figs. 4A–D; H &, Tucurui, Estado do Pará, Brasil, I. '79, M. Alvarenga; MN.

Kraussella albomaculata Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):180, figs. 15-18; H &, New Guinea, NE, Wau, 1,200-1,500 m, VII.1968, W. L. H. Krauss; P 5&\$, 19; BPBM.

Kraussmiris nigris Carvalho, 1987

An. Acad. Brasil. Ci. 58(3):489, figs. 1–4 (1986); H &, New Guinea, NE, Morobe District, Mindik, 1,200–1,600 m, IX.1968, N. L. H. Krauss; P 41&, 7899; BPBM. Laemocoridea brasiliensis Carvalho, 1988

Bol. Mus. Goeldi, Zool. 4(1):79, figs. 13–17; H &, Brasil, Nova Teutonia, Santa Catarina, March & April, 1973, Fritz Plaumann; P 4&; MN.

Lepidoxenetus nigroscutellatus Carvalho, 1988

Rev. Brasil. Biol. 48(4):860, figs. 13–17; & Diamantino, Fazenda São João, Mato Grosso, Brasil, km 20 Br 163, Roppa; P 36&; MN.

Limonia costarica Carvalho, 1985

Rev. Brasil. Biol. 45(4):573, figs. 9–12; H & Costa Rica, Provincia Heredia, La Selva Biological Station, Aug. 1983, George Schatz; P & NMNH.

Lincolnia leucernina Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15(2):339, figs. 1–5; H & Kyeburn, Co, Maniototo Country, 12 Feb 1970, R. Macfarlane, on flowering lucerne. A \$ P 25 δδ, 19\$\$; NZAC.

Linharesmiris viridis Carvalho, 1986

Rev. Brasil. Biol. 46(1):44, figs. 1–4; H &, Linhares, Espirito Santo, Brasil, IX.1972, Roppa & Alvarenga; P &; MN.

Lundiella panamensis Schaffner & Carvalho, 1985

Proc. Ent. Soc. Wash. 87(2):313, figs. 10–13; H &, Panama, Bocas d.T., Corriente Grande, 100 m, March 18–23, 1980, Henk Wolda; P 11&; MNNH.

Macrolophus hexaradiatus Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(2):292, figs. 5–8; H & T. F. A. Venezuela, VII.79; P 2&5; CC.

Marinonicoris myrmecoides Carvalho, 1988

Rev. Brasil. Biol. 48(4):878, figs. 16–19; H &, Têlemaco Borba, Paraná, Reserva Samuel Klabin, 2.XI.1986, Lev. Ent. ProfauPar. lampada; P 3&; MN.

Melanotrichus argentinus Carvalho, 1985

Rev. Brasil. Biol. 45(3):271, figs. 45 48; H &, Salta, Argentina, 12.1.1951, Wygodzinsky; P 1&; MLP.

Melanotrichus bicolor Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):618, figs. 31–34; H &; R. de Lerma, Salta, Argentina, XI.84, Diego L. Carpintero; P 2&\$, 299; CC.

Melanotrichus bonaerensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):618, figs. 35–38; H &; San Justo, Provincia Buenos Aires, Argentina, Diego L. Carpintero; P 35&8, 3999; CC.

Melanotrichus minensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):271, figs. 49–52; H & Parque Estadual do Rio Doce, MG (Minas Gerais), Brasil, M. A. Vulcano & F. Pereira, P 1& MN.

Melanotrichus missionensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):619, figs. 39–42; H &, Parque Nacional de Iguaçu, Provincia Missiones, Argentina, X.80, Diego L. Carpintero; P 11&, 12; CC.

Melanotrichus saltensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):272, figs. 53–56; H ♀, Gran Salta, Argentina, Wygodzinsky, XI.1948; P 288; (ex-JCMA) MLP.

Meridatibius meridanus Carvalho, 1985

Rev. Brasil. Biol. 45(4):576, figs. 13-18; H & Venezuela, Merida, E. Apartadores nr. Mitisus, 24.II.69, Duckworth & Dietz; P 399; NMNH.

Mexicomiris texanus Carvalho, 1986

Ann. Soc. Ent. France (N.S.) 22(2):217, figs. 18–22; H &, Ft. Sam Houston, "Texas" [=Bexar] Co., Texas, 6.IV.1953, B. J. Adelson; P 2&, 19; NMNH.

Mimoncopeltus chaparensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):259, figs. 1–4 (1987); H & Bolivia, Departamento de Cochabamba, Provincia Chapare-Limbo, 2,000 m, III.53, Prosen; P & (ex-JCMA) NMNH.

Mimoncopeltus itacoaiensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):261 (1987); H & Rio Itacoai, Estado do Amazonas, Brasil, V.1950, J. C. M. Carvalho; MN.

Note: This description is based, in part, on information published by Carvalho, 1953 Rev. Brasil. Biol., 13(1):83, fig. 12, under the misidentification *M. ly-coideus* (Reuter).

Mimoncopeltus leonardoi Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):261, figs. 5–8 (1987); H &, Corcovado, Rio de Janeiro, Brasil, XI.1957, M. Alvarenga; P & 2 9; MN.

Mimoncopeltus tijucanus Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):262, figs. 9–12 (1987); H \(\varphi \), Floresta da Tijuca, Guanabara, Brasil, 1.1971, C. A. Campos Seabra; P \(\varphi \); MN.

Minasmiris argentinus Carvalho, 1985

Rev. Brasil. Zool. 3(4):164, figs. 9–13, 15; H &, Tucuman, Argentina, XII.49, Wygodzinsky; P 1&, 299; MLP.

Minasmiris peruanus Carvalho, 1985

Rev. Brasil. Zool. 3(4):161, figs. 1–4, 16; H & Machupichu, Peru, VI.64, Borys Malkin; P 3&\$, 699; NMNH.

Minasmiris maldonadoi Carvalho, 1985

Rev. Brasil. Zool. 3(4):163, figs. 5–8, 14; H &, Colombia, La Vega, 1,200 m, Cundinamarca, Mar. 1965, J. A. Ramos; P 1&, 19; NMNH.

Monalonion bicolor Carvalho & Costa, 1988

Rev. Brasil. Biol. 48(4):893, figs. 1–5; H & Piedras Negras, Costa Rica, Collection Schild-Burgdorf; NMNH.

Monalonion paraensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):658, figs. 14–17; H & Brasil, Pará, Benevides, 408 km 06, 23.VII.1980, E. L. Oliveira; P \(\text{?}; MN. \)

Monalonion velezangeli Carvalho & Costa, 1988

Rev. Brasil. Biol. 48(4):894, figs. 6–10; H &, Jardin (Ant.), em fruto de abacate, mayo, 1987, J. Velilla; P 2&\$, 499; MEFLG.

Morobea longipes Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):181, figs. 19–22 M H & New Guinea, NE, Morobe District, nr. Kaindi, 2,350 m, 9.XI.1979, W. C. Gagné; BPBM.

Morobemiris giluwensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):464, figs. 59–62; H \(\text{P}, \text{ New Guinea}, \text{NE, Morobe District,} \) Lake Trist, 1,600 m, 21–26.XI.1966, G. A. Samuelson; P 388, 1\(\text{P}; \text{ BPBM}. \)

Moroca chuavea Carvalho, 1987

Rev. Brasil. Biol. 46(4):759, figs. 1–4 (1986); H &, New Guinea, Chuave, 1,600–2,000 m, 8–14.IX.1968, J. L. Gressitt & T. C. Maa; P & 2 \, \varphi\$; BPBM.

Moroca elongata Carvalho, 1987

Rev. Brasil. Biol. 46(4):760, figs. 5–8 (1986); H &, New Guinea, NE, L. Aunde, VIII.68, R. Rice; P 17&, 1499; BPBM.

Moroca fasciata Carvalho, 1987

Rev. Brasil. Biol. 46(4):761, figs. 9–12 (1986); H &, New Guinea, NE, Wau, Morobe District, 1,200 m, 21.VII.1961, J. Sedlacek; P 7&3, 399; BPBM.

Moroca giluwensis Carvalho, 1987

Rev. Brasil. Biol. 46(4):762, figs. 13–16 (1986); H &, New Guinea, Papua, Mt. Giluwe, 3,700 m, 27.V.1961, J. L. & M. Gressitt; P 6&, 399; BPBM.

Moroca karubaka Carvalho, 1987

Rev. Brasil. Biol. 46(4):762, figs. 17–19 (1986); H & New Guinea, NE, Swart Valley, Karubaka, 1,400 m, XI.21.1955, J. L. Gressitt; P & BPBM.

Moroca lutescens Carvalho, 1987

Rev. Brasil. Biol. 46(4):765, figs. 25–28 (1986); H &, New Guinea, NE, N. Slope Mt. Strong, 2,600–3,000 m, 8–10.I.1968, J. & M. Sedlacek; P 9&, 1899; BPBM.

Moroca morobensis Carvalho, 1987

Rev. Brasil. Biol. 46(4):766, figs. 29–32 (1986); H & New Guinea, NE, Wau, Morobe District, 1,200 m, 10.V.1963, J. Sedlacek; P 4&8, 799; BPBM.

Moroca nigriclava Carvalho, 1987

Rev. Brasil. Biol. 46(4):767, figs. 33–36 (1986); H &, New Guinea, NW. Vogelkop, Sururai, SW Lake Anggi, Giji, 2.000–2.100 m, 4–5.VIII.1963; P 18&, 1599; BPBM.

Moroca ottoana Carvalho, 1987

Rev. Brasil. Biol. 46(4):768, figs. 37–40 (1986); H &, New Guinea, NE, Mt. Otto, 12,200 m, June 24, 1955, J. L. Gressitt; P 2&\$, 799; BPBM.

Moroca rubescens Carvalho, 1987

Rev. Brasil. Biol. 46(4):769, fig. 41 (1986); H \(\text{P}, \text{ New Guinea, Neth., Guega, W of Swart Val., 1,200 m, Nov. 15, 1958, J. L. Gressitt; P \(\text{P}; \text{ BPBM}. \)

Moroca simillima Carvalho, 1987

Rev. Brasil. Biol. 46(4):769, figs. 42–45 (1986); H &, New Guinea, NE, Miramar, Gobayaba, Asaro V. 2,000 m, June 29, 1955, J. L. Gressitt; P & 4 9; BPBM.

Moroca trilineata Carvalho, 1987

Rev. Brasil. Biol. 46(4):770, figs. 46–49 (1986); H & New Guinea, Morobe District, Wau, 12.IX.1972, G. G. E. Scudder; P 7&, 1999; BPBM.

Moroca unicolor Carvalho, 1987

Rev. Brasil. Biol. 46(4):771, figs. 50–53 (1986); H &, New Guinea, Neth. Wisselmeren, Enaratodi, 1,800 m, Aug. 6, 1965, J. L. Gressitt; P 5&\$, 299; BPBM.

Moroca verticillata Carvalho, 1987

Rev. Brasil. Biol. 46(4):773, figs. 54–58 (1986); H &, New Guinea, NE, Elliptamin Valley, 1,200–1,350 m, July 1–15, 1959, W. W. Brandt; P &&, 1699; BPBM.

Moroca watuta Carvalho, 1987

Rev. Brasil. Biol. 46(4):774, figs. 59–62 (1986); H &, New Guinea, NE, U. Watut, 1,300–1,600 m, 1.V.1963, J. L. Gressitt; P & Q; BPBM.

Moroca wauensis Carvalho, 1987

Rev. Brasil. Biol. 46(4):774, figs. 63–67 (1986); H & New Guinea, NE, Wau, Morobe District, 3,600 m, 11.IX.1971, on *Pipturus* C. Gagné; P 43&\$, 2799; BPBM.

Morocisa pilosa Carvalho, 1987

An. Acad. Brasil. Ci. 58(3):492, figs. 6–9 (1986); H & New Guinea, NE, Wau, Morobe District, 1,050 m, 16.X.1961, J. Sedlacek; P 4&, 499; BPBM.

Mourecoris lutescens Carvalho, 1988

Rev. Brasil. Biol. 48(4):881, fig. 28; H 9, Ponta Grossa, Vila Vehla, Paraná, Brasil, 14.X.1972, Pe. Jesus S. Moure; P 399; MN.

Myrmecozelotes catamarcanus Carvalho, 1988

Rev. Brasil. Biol. 48(2):345, figs. 35–40; H &, Catamarca (Argentina), El Rodeo, I.59, 1,500 m, R. Golbach; MLP.

Note: The species name was spelled as above on the figure caption, and was spelled "catamarcus" in the abstract and the species heading. The above spelling is here adopted as the correct one.

Nanniresthenia cordobensis Carvalho & Carpintero, 1987

Rev. Bras. Zool. 4(1):20, figs. 5–9; H &, Calamuchita, Córdoba, Argentina, I.78; CC.

Nanniresthenia penai Carvalho & Carpintero, 1987

Rev. Bras. Zool. 4(1):19, figs. 1–4; H δ, San Vicente, Coquimbo, Chile, 900 m, X.83, Peña col.; P 21δδ, 1499; CC.

Neella oaxana Carvalo & Carpintero, 1985

Fol. Ent. Mex. 64:11, fig. 13; H \(\text{P}, \text{ Mexico, Oaxaca, 14 mi N Miahuatlan, July 16, 1974, Clark, Murray, Ashe, Schaffner; P 16\(\text{16}\(\text{P}; \text{ UNAM.} \)

Neella pallescens Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:7, figs. 5–8; H & Oaxaca, 12 mi W Tehuantepec, July 11, 1971, Clark, Murray, Hart, Schaffner; P 247&\$, 10299; UNAM.

Neella rondonia Carvalho, 1985

Rev. Brasil. Biol. 45(4):661, fig. 18; H &, Brasil, Rondonia, Ji Paraná, 8.11.1983, J. Arias; P &; MN.

Neella veracruzana Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:10, figs. 9–12; H 9, Mexico, Vera Cruz, 36 mi S Acayucan, July 5, 1971, Clark, Murray, Hart, Schaffner; P 3; UNAM.

Neocapsus zopilotes Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):228, figs. 11–14; H &, Venta de Zopilote, Guerrero, 2,800 ft., Oct., H. H. Smith, Distant Coll. 1811, 383; P 5&; BMNH.

Neofurius chiriquiensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):579, figs. 23–27; H & Panamá, Chiriqui Volcano, 30 km NW, 23 July 1976, Wayne E. Clark; NMNH.

Neofurius fasciatus Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:19, figs. 22–27; H &, Panama, Bocas d.T. Corriente Grande, 100 m, April 2–8, 1980, Henk Wolda; P 5&\$; NMNH.

Neofurius hondurensis Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:21, fig. 28; H ♀, Honduras, C. A. Lake Yojoa, VIII.6.1978, Gary V. Manley; (ex-JCMC) NMNH.

Neofurius nicaraguensis Carvalho, 1987

Rev. Nica. Ent. 1:5, fig. 1; H &, Nicaragua, Zelaya, El Recreo, Oct. 1984; P 399; MEEB.

Neofurius quichuanus Carvalho, 1985

Rev. Brasil. Zool. 3(4):175, figs. 12–13; H &, Peru, Monzon Valley, Tingo Maria, X.26.1954, E. I. Schlinger & E. S. Ross; CAS.

Neofurius terezae Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:16, fig. 18-21; H ô, Brazil, Parna Itatiaia, RJ, Janeiro, 1978, Carvalho & Schaffner; P 4ôô, 499; MN.

Neoleucon panamensis Carvalho, 1988

Rev. Brasil. Ent. 32(2):175, figs. 1–5. H &, Panamá. Canal Zone, Colon, 2–14.VII.1979, on *Cordia alliodora* Cham.; P 24 & 9; BMNH.

Neoleucon sulinus Carvalho, 1985

Rev. Brasil. Biol. 45(4):662, figs. 24–27; H &, Brasil, Pará, Serra Norte, Estrada do Fofóca, 17.VIII.1984; P 9&; MN.

Neoleucon tolemanensis Carvalho, 1988

Rev. Brasil. Ent. 32(2):177, fig. 6. H 9, Toleman, Vera Paz, Champion; BMNH.

Neoloxops rubrosignatus Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):183, figs. 23-25; H & New Guinea, NE, Morobe

District, Mt. Amingwiwa, 1,200–1,800 m, 10.IV.1970, J. L. Gressitt; P 2 δ 9; BPBM.

Neoneella minuscula Carvalho, 1985

Rev. Brasil. Zool. 3(4):173, figs. 8–11; H &, Aguas Vermelhas, Minas Gerais, Brasil, XII-1983, M. Alvarenga; P &; (ex. JCMC) MN.

Neoneella uruguayensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):580, figs. 28–31; H & Montevideo, Uruguay, Lab. Parasitologia, 2.17.44, Berry; NMNH.

Neosilia dollingi Carvalho, 1985

Rev. Brasil. Biol. 45(4):662, fig. 23; H ♀, Costa Rica, Turrialba, CATIE/IICA Research Station, 3–8.VII.1981, W. R. Dolling; P ♀; BMNH.

Neosilia oaxacana Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:23, figs. 29–33; H & Mexico, Oaxaca, 5 mi S Candelaria Loxicha, July 18–19, 1974, Clark, Murray, Ashe, Schaffner; P 14&, 5499; UNAM.

Neostenotus albanus Carvalho, 1985

Rev. Brasil. Biol. 45(4):674, figs. 14–20; H & Colombia, Albano, Cundinamarca, 10 September 1965, J. A. Ramos; P 2&\$; NMNH.

Neostenotus araguanus Carvalho, 1985

Rev. Brasil. Biol. 45(4):675, figs. 21–24; H \, Venezuela, Aragua, Rancho Grande, 70 km NW Maracay, 1,100 m, M. H. Sweet; P 255; NMNH.

Neostenotus bracatinganus Carvalho, 1985

Rev. Brasil. Biol. 45(4):676, figs. 25–28; H &, Vicosa, Minas Gerais, Brasil, 15–28.V.84, Paulo Sérgio Ferreira, Fiuza F.; P 7&, 999; MN.

Neostenotus caliensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):680, figs. 37–40; H & Colombia, 6 mi W Calli Valle, III.20.55, 1,630 m, E. S. Schlinger & E. S. Ross; P & Q; CAS.

Neostenotus chipaqueanus Carvalho, 1985

Rev. Brasil. Biol. 45(4):677, figs. 32–35; H & Colombia, Chipaque, Cundinamarca, 27 November 1965, J. A. Ramos; NMNH.

Neostenotus columbiensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):680, figs. 41–45; H & Colombia, Cundinamarca, Finca Bela Vista nr. Sasaima, 24.IV.1965, F. R. Craig; P 3&\$, 299; CAS.

Neostenotus mapirinus Carvalho, 1985

Rev. Brasil. Biol. 45(4):678, fig. 36; H ♀, Bolivia, Mapiri; NMNH.

Neostenotus nigroviridis Carvalho & Ferreira, 1987

Experientiae 29(10):157, figs. 29–32 (1986); H ♀, Viçosa, MG. Brasil, 22.XII.81, P. S. Fiuza Ferreira; P 3&\$, 5♀♀; MN.

Notholopus amazonicus Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):83, fig. 13; H \(\text{P}, \) Brasil, Par\(\text{a}, \) Serra Norte (Caraj\(\text{a} \)s), Nl, Serraria, 18.I.1985, M\(\text{ario Dias}; \) P \(\text{2PP}; \) MN.

Notholopus carajasensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):84, fig. 14; H ♀, Brasil, Pará, Serra Norte (Carajás), Fofóca, col. luz, 18.IX.1985, J. Dias; MN.

Notholopus roraimensis Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(2):294, fig. 9; H ♀, Roramima, Brasil, I. 1962; P 2♀♀; MN.

Nototremates chiriquiensis Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:27, figs. 34–37; H \(\text{P}, \) Panama, Boca d.T. Corriente Grande, 100 m, April 2–8, 1980, Henk Wolda; P \(\text{P}; \) NMNH.

Nuevoleonia minuscula Schaffner & Carvalho, 1985

Jour. Kans. Ent. Soc. 58(2):229, figs. 1–4; H & Mexico, Nuevo Leon, 18 mi. N La Escondida, July 4, 1974, Clark, Murray, Ashe, Schaffner; P 7&, 799; NMNH.

Oncerometopus mexicanus Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 96(1):47, figs. 24–28; H & México, Zacatecas, 28 mi NE Sierra Viejo, April 17, 1977, 6,600 ft. Murray, Schaffner, Sweet; P & ♀; NMNH. Oncerometopus pueblensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):397, figs. 13–16 (1987); H & México, Puebla, 6 mi SW Techuacan, July 8–10, 1973, Mastro & Schaffner; P 2&, 19; NMNH.

Orthotylus angeloi Carvalho, 1986

Rev. Brasil. Biol. 46(1):45 and 48, figs. 5–8; H & Parque Estadual do Rio Doce, Minas Gerais, Brasil, M. A. Vulcano & F. Pereira; P 20&\$, 3799; MN.

Note: The printer transposed the type-data for this species to p. 48 after the discussion of *Orthotylus riodocensis*.

Orthotylus anjuanensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):274, figs. 57-60; H & Argentina, Anjuana, Salta, N. S. Carlos, L. E. Peña; P 1 & (ex-JCMC) MLP.

Orthotylus catariensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):274, figs. 61–65; H &, Brasil, Nova Teutonia, Santa Catarina, Fritz Plaumann; P 3&\$, 299; MN.

Orthotylus chapadensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):274, figs. 66–69; H \(\text{P}, \text{Chapada dos Guimar\(\text{aes}, 19.1.1961, \) Brasil, Mt (Mato Gross), J. & B. Bechyn\(\text{e}; \text{P 1\(\delta , 3\(\text{Q}; \) (ex-JCMC) MN.

Orthotylus cuneatus Carvalho, 1985

Rev. Brasil. Biol. 45(3):277, figs. 74–77; H &, Republica Argentina, Tigre, 4.43, Carvalho; 4 &&, 799; (ex-JCMC) MLP.

Orthotylus cyanescens Carvalho & Ferreira, 1987

Experientiae 29(10):157, figs. 33–36 (1986); H &, Viçosa, MG. Brasil, 23.IX.81, P. S. Fiuza Ferreira; P &; MN.

Orthotylus esavianus Carvalho & Ferreira, 1987

Experientiae 29(10):160; figs. 37–40 (1986); H & Viçosa, MG. Brasil, 20.I.82, P. S. Fiuza Ferreira; P 6&\$, 599; MN.

Orthotylus matogrossensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):280, figs. 78–81; H \, Fazenda Ricardo, Franco, 7.3.1961, Brasil, Mato Grosso, J & B. Bechyné; P 15, 19; MN.

Orthotylus missionensis Carvalho, 1985

Rev. Brasil. Biol. 45(3):280, figs. 82–88; H & Missiones, Argentina, Dept. Concepcion, Santa Maria, M. J. Viana; P 299; MLP.

Orthotylus mourei Carvalho, 1985

Rev. Brasil. Biol. 45(3):281, figs. 89–94; H &, Nova Teutonia, Santa Catarina, Brasil, Fritz Plaumann; XII-1944; P 1&, 499; (ex-JCMC) MN.

Orthotylus nigroluteus Carvalho and Ferreira, 1987

Experientiae 29(10):162, figs. 41–45 (1986); H &, Viçosa, MG. Brasil, 26.I.83, P. S. Fiuza Ferreira; P 3&\$, 19; MN.

Orthotylus ricardoi Carvalho, 1988

Rev. Brasil. Biol. 48(4):882; figs. 29–33; H & Barra de Maricá, Rio de Janeiro, Brasil, 1986, Ricardo Iglesias; P 399; MN.

Orthotylus riodocensis Carvalho, 1986

Rev. Brasil. Biol. 46(1):46, figs. 10–14; H &, Parque Estadual do Rio Doce, Minas Gerais, Brasil, M. A. Vulcano & F. Pereira; P 399; MN.

Orthotylus roppai Carvalho, 1985

Rev. Brasil. Biol. 45(3):284, figs. 95–98; H & Estrado Rio-Bahia, km 965, Encruzilhada, Divisa, 960 m, Bahia, Brasil, XI-1972, Seabra & Roppa; P 5&5; (ex-JCMC) MN.

Orthotylus seabrai Carvalho, 1985

Rev. Brasil. Biol. 45(3):284, figs. 99–103; H & Encruzilhada, Divisa, 960 m, Bahia, Brasil, Seabra & Roppa; MN.

Orthotylus vanettii Carvalho & Ferreira, 1987

Experientiae 29(10):164, figs. 46–49 (1986); H & Viçosa, MG. Brasil, 5.I.83, P. S. Fiuza Ferreira; P 3&3, 299; MN.

Osornocoris punctatus Carvalho, 1985

Rev. Brasil. Biol. 45(3):287, figs. 104–108; H &, 30 km W Purranque, Osorno, Chile, 1.16.51, Ross & Michelbacher; P 9&\$, 499; CAS.

Pachymerocerista manauara Carvalho, 1985

Rev. Brasil. Biol. 45(4):663, fig. 28; H ♀, Manaus, Brasil, Amazonas, VI.1973, Roppa & Oliveira; MN.

Pachymerocerista nicaraguensis Carvalho, 1987

Rev. Nica. Ent. 1:5, figs. 2–5; H &, Nicaragua, Zelaya, El Recreo, Oct. 1984; P & 9; MEEB.

Pachyneurrhimenus castilloanus Carvalho, 1985

Rev. Brasil. Biol. 45(4):580, fig. 32; H &, Ecuador, Chimborazo, Naranjapata, Chilicay, 16 June 1955, R. Levi Castillo; P 9; NMNH.

Papuacoris ottoensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):466, figs. 68–71; H &, New Guinea, NE, Mt. Otto, 2,200 m, 23.VI.1955, J. L. Gressitt; 1&, 499; BPBM.

Parafurius schuhi Carvalho, 1985

Rev. Brasil. Biol. 45(4):581, figs. 33–36; H &, Costa Rica, Provincia Heredia, La Selva Biological Station, August 1983, George Schartz; P 3&\$, 699; NMNH.

Paranatylus albocuneatus Carvalho, 1988

Rev. Brasil. Biol. 48(4):884, figs. 40–43; H &, Vila Velha, Paraná, Brasil, 23.I.1986, Pe. Moure; P 7&, 1299; MN.

Paraproba binotata Carvalho & Ferreira, 1987

Experientiae 29(10):166, figs. 50–53 (1986); H ?, Viçosa, MG. Brasil, 2.II.83, P. S. Fiuza Ferreira; P 288, 299; MN.

Paraproba brasiliana Carvalho & Ferreira, 1987

Experientiae 29(10):168, figs. 54-57 (1986); H &, Viçosa, MG. Brasil, 18.V.82, P. S. Fiuza Ferreira & Martins; P 46 & and &; MN.

Paraproba burkei Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):87, figs. 5–10; H \(\text{9}, 5 \) mi W San Cristobal, Chis. México, VII.22.65, H. R. Burke, J. L. Meyer, J. C. Schaffner; P 788, 399; NMNH. Paraproba clavonotata Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):91, figs. 16–19; H \circ , Costa Rica, Sao José, 8.3 mi N San Isidro del General, 30.VI.72, R. R. & M. R. Murray; P 633, 499; NMNH.

Paraproba costaricana Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):93, figs. 20–24; H & Costa Rica, San José, 1911, H. Schmidt, 31-8-1911; NMNH.

Paraproba crotonica Carvalho, 1987

An. Acad. Brasil. Ci. 59(1-2):93, figs. 25-28; H & San Pedro de Montes de Oca, Costa Rica, Jan. 1937, C. H. Ballou; P \(\text{?}; \text{ NMNH.} \)

Paraproba ecuatoriana Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):95, figs. 29–30; H ♀, Quito, Equador, X.62, JCMC; NMNH.

Paraproba insularis Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):101, figs. 45–49; H & Socorro Id. 2,000 ft. May 8, 1925, H. H. Keifer; P 1&, 19; CAS.

Paraproba jamaicana Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):102, figs. 50–53; H &, Jamaica, St. Andrews Parish, Content Gap, Pine Grove Hotel, 3,600 ft. 8–10.VIII.85, J. E. Eger; P 1&, 399; NMNH.

Paraproba mexicana Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):102, figs. 54–61; H & México, Guanajuato, 3 mi NE Santa Rosa, July 5, 1985; P 11&, 2199; NMNH.

Paraproba nigroscutellata Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):106, figs. 66–68; H 9, San Geronimo, Guatemala, Champion; P 488, 699; BMNH.

Paraproba schaffneri Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):110, figs. 74–77; H & México, Guerrero, 5.4 mi SW La Laguna, July 14, 1985, Jones & Schaffner; P 4&3, 799; NMNH.

Paraproba totolapana Carvalho, 1987

An. Acad. Brasil. Ci. 29(1–2):112, figs. 78–81; H & México, Oaxaca, 2.1 mi NW Totolapan, July 11–17, 1981, Bogar, Schaffner, Friedlander; P 4&, 899; NMNH. Paraproba venezuelana Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):113, figs. 82–86; H & Venezuela, Aragua, Colonia Tovar, December 27, 1985, P. Kovarik, R. Jones; P 7&, 892; NMNH.

Paraproba veracruzana Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):114, figs. 87–90: H 9. México, Veracruz, 3 mi NE Huatusco, July 22, 1985, Jones, Schaffner; P 18, 399; NMNH.

Paraproba virescens Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):116, fig. 91; H ♀, Costa Rica, San Ramon, Tres Rios, 10 August 1972, J. Maldonado; NMNH.

Paraproba viridipennis Carvalho, 1987

An. Acad. Brasil. Ci. 59(1–2):116, figs. 92–95; H &, New Mexico, Otero Co., 4 mi E Cloudcloft, August 18, 1979, Delorae, McHugh, Schaffner; P 10&, 1099; NMNH.

Paraproba zacapoaxtla Carvalho, 1987

An. Acad. Brasil. Ci. 59(1-2):118; figs. 96-99; H & México, Puebla, 3.7 mi S Zacapoaxtla, July 23, 1985, Jones & Schaffner; P 1&, 699; NMNH.

Paraxenetus albonotatus Carvalho, 1988

Rev. Brasil. Biol. 48(4):861, figs. 18–21; H 9, Estirão do Equador, AM (Amazonas), Brasil, X.79, Alvarenga col.; P 233, 19; MN.

Paraxenetus brailovskyi Schaffner & Carvalho, 1985

Jour. Kans. Ent. Soc. 58(2):232, figs. 5–8; H & Mexico Nuevo, Leon, 15 mi W Linares, July 1–2, 1973, Mastro & Schaffner; P 5&, 3\$\text{2}, NMNH.

Paraxenetus cuneopunctatus Carvalho, 1988

Rev. Brasil. Biol. 48(4):864, figs. 26–29; H & Porto Esperidião, Caceres, Mato Grosso, Brasil, IX.1984, Magno & Alvarenga; NM.

Paraxenetus rubricuneus Carvalho, 1988

Rev. Brasil. Biol. 48(4):864, figs. 30–33; H &, Sinop. Br 163, km 500–600, Mato Grosso, Brasil, 350 m, X.76. Alvarenga & Roppa; P 6&, 19; MN.

Penacoris columbiensis Carvalho, 1985

Bol. Mus. Goeldi, Zool. 2(1):7, figs. 1–5; H &, Colombia, Purace, Cauca, Boris Malkin; P 9; NMNH.

Penacoris laolaoensis Carvalho, 1985

Bol. Mus. Goeldi, Zool. 2(1):9, figs. 6–9; H & Lao Lao, Patagonia, Argentina, Vittmer; MLP.

Perumiris machupichanus Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):228, figs. 5–10; H &, Peru, Machupichu, II.64, Borys Malkin; P 4&\$, 399; NMNH.

Phytocoris bellissimus Carvalho & Ferreira, 1987

Experientiae 29(10):170, figs. 58-63 (1986); H & Viçosa, MG. Brasil, 12.XII.81, P. S. Fiuza Ferreira; MN.

Phytocoris iguazuensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):620, figs. 43–46; H & Parque Nacional de Iguaçu, Provincia Missiones, Argentina, XI.79, Diego L. Carpintero; P 3&; CC.

Phytocoris minensis Carvalho, 1986

Jour. N.Y. Ent. Soc. 84(2):209, figs. 5–9; H &, Minas Gerais, Brasil, Viçosa, 13.X–15.IX.82, Fiuza & Martins; P 3&, 1♀; MN.

Phytocoris translucidus Carvalho & Ferreira, 1987

Experientiae 29(10):172, figs. 64–68 (1986); H &, Viçosa, MG., Brasil, 2.II.83, P. S. Fiuza Ferreira; 3 & MN.

Phytocorisca vissosensis Carvalho & Ferreira, 1987

Experientiae 29(10):174, figs. 69–72 (1986); H & Viçosa, MG., Brasil, 15.VII.82, P. S. Fiuza Ferreira; P 2&\$\delta\$, 599; MN.

Platyscytus englemani Carvalho, 1985

Rev. Brasil. Biol. 45(3):288, figs. 114–117; H &, Panama, Barro Colorado Is., March 1972, O. Engleman; NMNH.

Platyscytus serranus Carvalho, 1985

Rev. Brasil. Biol. 45(3):289, figs. 118–121; H 9, Serra dos Orgãos, Estado do Rio, 29.8.57, J. Becker; P 1088, 1499; MN.

Platytylus binotatus Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):49, figs. 29–32; H & México, Jalisco, 16 km N Autlan, July 31–Aug. 2, 1978; P 9&, 299; NMNH.

Platytylus jataiensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):399, fig. 17 (1987); H \(\text{P}, \) Fazenda do Aceiro, Jatai, Goiás, X.1962, Expedição do Departamento de Zoologia; MN.

Platytylus paraguaiensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):399, figs. 18–20 (1987); H \(\text{9}, \) Horqueta, Paraguai, 44 km E Paraguay River, XII.26.1933, Alberto Schulze; P \(\text{0} \) \(\text{9}; \) NMNH.

Platytylus rubriventris Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):53, figs. 33–37; H & México, Oaxaca, 2.1 mi NW Totolapan, July 11–17, 1981, Bogar, Schaffner, Friedlander; P ♀; NMNH.

Platytylus saltensis Carvalho & Carpintero, 1987

Rev. Bras. Zool. 4(1):23, fig. 10; H 9, R. Delerma, Salta, Argentina, XI. 84, Diego L. Carpintero; CC.

Platytylus veracruzensis Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):55, fig. 38; H ♀, San Rafael, Jicaltepec, Vera Cruz (México), June 96; P; (ex-JCMC) NMNH.

Polymerus atacamensis Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(2):294, figs. 10–14; H & Chile, Atacama, Q. San Pedro. S. Freirina, X. 80, L. Peña; P 27&, 2799; CC.

Polymerus peruanus Carvalho & Meléndez, 1986

Bol. Mus. Goeldi, Zool. 2(2):95, figs. 5–8; H &, Peru, Amazonas, Hidalgo, 17.XII.84, E. Meléndez; P 3&, 1199; CELM.

Poeas schuhi Carvalho, 1985

Rev. Brasil. Biol. 45(4):665, figs. 29–32; H &, Peru, Junin, San Ramon de Pangoa, 40 km SE Satipo, 750 m, March 4, 1972. R. T. & J. C. Schuh; P 3&\$, 599; AMNH.

Prepops adluteiceps Carvalho, 1988

Rev. Brasil. Biol. 48(2):354, figs. 6–9; H &, Aguas Vermelhas, Minas Gerais, Brasil, XI.83, M. Alvarenga; MN.

Prepops alvarengai Carvalho, 1988

Rev. Brasil. Biol. 48(2):355, figs. 10–13; H &, Aguas Vermelhas, Minas Gerais, Brasil, XI. 83, M. Alvarenga; P 2&&; MN.

Prepops banosus Carvalho, 1988

Acad. Brasil. Ci. 59(4):411, figs. 1–3 (1987); H &, Baños, Equador, Feb. 20, 1937, W. Frost; NMNH.

Prepops barueriensis Carvalho, 1988

Rev. Brasil. Biol. 48(2):356, fig. 14; H ?, Barueri, Sao Paulo, Brasil, 13.I.1962, K. Lemko; MN.

Prepops bechynei Carvalho, 1988

Rev. Brasil. Biol. 48(2):356, figs. 15–18; H 9, Serra do Navio, 6.VII.1961, AP (Amapá), Brasil, J. & B. Bechyné; P & 2 9; MN.

Prepops beniensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):412, fig. 4–7 (1987); H & Huachi, Rio Beni, Bolivia, Mann, 22 Sept. Mulford Rio Expl. 1921–1922; NMNH.

Prepops bicoloroides Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):36, figs. 2–5; H & México, Oaxaca, 1.6 mi N Putla, August 3, 1976, Peigler, Gruetzmacher, R. & M. Murray, Schaffner; NMNH.

Prepops caatinganus Carvalho, 1988

Rev. Brasil. Biol. 48(2):357, figs. 19–22; H & Senhor do Bonfim, Bahia, Brasil, V. 74, J. C. M. Carvalho, MN.

Prepops casualis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):414, figs. 8–10 (1987); H &, Pto. Salgar, Cundinamarca, Colômbia, 31.I.59; MEFLG.

Prepops catamarcanus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):415, fig. 11 (1987); H \(\cdot \), Catamarca, (Argentina), El Machado, 19.I.59, R. Golbach; P \(\cdot \); MLP.

Prepops chanchamaianus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):416, fig. 12 (1987); H \mathfrak{P} , Vale Chanchamayo, Peru, 800 m, 20.VII.41, leg. Weyrauch; NMNH.

Prepops comparapanus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):416, fig. 13 (1987); H 9, Bolivia, Siberia, 2,500 m, Comarapa, X. 58, F. Monros; NMNH.

Prepops concinnoides Carvalho, 1988

Rev. Brasil. Biol. 48(2):358, figs. 23–26; H \circ , Estrada Rio-Bahia, Km 965, Motel da Divisa, 960 m, Encruzilhada, Bahia, Brasil, XI. 1972, Seabra & Roppa; P \circ \circ ; MN.

Prepops correntinoides Carvalho & Carpintero, 1987

Rev. Brasil. Zool. 4(1):24, figs. 11–14; H \(\text{P}, \) Parque Nacional do Iquazu, Misiones, Argentina, X. 82, Diego L. Carpintero; P 16, 1 \(\text{P}; \) CC.

Prepops cuzcoensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):417, figs. 14–17 (1987); H & Peru, South America, Santa Isabel, Depart. Cuzco, Valley of River Conispata, I.4.1952, F. Woytkowski; P & NMNH.

Prepops englemani Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):37, figs. 6–9; H & Panama, B de T, Rio Changuinola, 24–27 Jan. 1980, D. Engleman; P ♀; NMNH.

Prepops entrerianus Carvalho & Carpintero, 1987

Rev. Brasil. Zool. 4(1):27, figs. 15–18; H &, Concordia, Entre Rios, Argentina, 1.80. Diego L. Carpintero; P 19; CC.

Prepops fernandopolis Carvalho, 1988

Rev. Brasil. Biol. 48(2):359, fig. 27; H ♀, Fernandopolis, Chapada dos Bugres, Mato Grosso, Brasil, X. 1984, Roppa; MN.

Prepops fragosoi Carvalho, 1988

Rev. Brasil. Biol. 48(2):359, figs. 28–31; H &, Aguas Vermelhas, Minas Gerais, Brasil, XII. 1983, Moacyr Alvarenga; MN.

Prepops hambletoni Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):420, figs. 22–25 (1987); H &, Peru, 15 mi NE Tingo Maria, IX.23.1954, E. I. Schlinger & E. S. Ross; P &; CAS.

Prepops huascaraiensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):420, fig. 26 (1987); H \mathfrak{P} , Huascaray, Peru, 21 September 11, C. H. T. Towsend; NMNH.

Prepops iguazuensis Carvalho & Carpintero, 1987

Rev. Brasil. Zool. 4(1):27, figs. 19–22; H & Parque Nacional de Iguazu, Misiones, Argentina, XII. 79, Diego L. Carpintero; P 1& CC.

Prepops liliae Carvalho, 1988

Rev. Brasil. Biol. 48(2):360, figs. 32–35; H \circ , Estrada Rio-Bahia, Encruzilhada, Motel da Divisa, 960 m, Bahia, Brasil, XI. 72, Seabra & Roppa; P \circ ; MN.

Prepops malkinsi Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):422, figs. 27–30 (1987); H &, Colombia, Putumayo, X. 70, Borys Malkins; P 399, 6&; NMNH.

Prepops mielkei Carvalho, 1988

Rev. Brasil. Biol. 48(2):362, fig. 36; H \(\circ\), Curitiba, PR (Paraná), Brasil, 15–24.I.84, Costa; P \(3\varphi\); MN.

Prepops missionesus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):423, fig. 31 (1987); H ♀, República Argentina, Gub. Missiones, 1.III.1897, S. Venturi; MLP.

Prepops nicaraguensis Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):41, figs. 10–15; H δ, Nicaragua, Esteli, 13.4 mi NW Sebaco, 17 June 1972, CA-3, R. R. & M. E. Murray; P 17δδ, 3799; NMNH.

Prepops nigritus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):424, figs. 32–34 (1987); H &, Peru, Monson Valley, Tingo Maria, XII.2.1954, Schlinger & Ross; P & Q; CAS.

Prepops nuevoleonensis Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):43, figs. 16–19; H & México, Nuevo Leon, Zaragoza, July 3, 1973, Mastro & Schaffner; NMNH.

Prepops olmosensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):424, figs. 35–38 (1987); H &, Olmos, Peru, 23.IV.1967, R. Vigil; NMNH.

Prepops oranensis Carvalho & Carpintero, 1987

Rev. Bras. Zool. 4(1):28, figs. 23–26; H &, Oran, Salta, Argentina, X.53, Hepper; P 1&, 19; CC.

Prepops palatanganus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):427, fig. 39 (1987); H \(\text{9}, \text{ "Pallatanga," Equador, } \) 3.26.22, G. & H. Tate; P 3\(\text{9}\(\text{?}, \text{ NMNH.} \)

Prepops pauloi Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):427, figs. 40–43 (1987); H \(\text{Q}, \text{ Colombia, Putomayo, } \) X.70, Borys Malkins; P 368, 499; NMNH.

Prepops piraporanus Carvalho, 1988

Rev. Brasil. Biol. 48(2):363, fig. 37; H \(\text{P}, \text{Brasil}, \text{Minas Gerais}, \text{Pirapora}, IX.1976, Seabra, Roppa & Monné; MN.

Prepops riodocensis Carvalho, 1988

Rev. Brasil. Biol. 48(2):364, figs. 38–41; H & Parque Estadual do Rio Doce, Minas Gerais, Brasil, M. A. Volcano & F. Pereira; P 2&; MN.

Prepops rondoniensis Carvalho, 1988

Rev. Brasil. Biol. 48(2):365, figs. 42–45; H & Porto Velho, Estado de Rondônia, Brasil, 9.XI.1984, Roppa; MN.

Prepops sanjavierus Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):428, figs. 44–47 (1987); H &, San Javier, Tucumán, 3.3.51, Wygodzinsky; MLP.

Prepops tingoensis Carvalho, 1988

An. Acad. Brasil. Ci. 59(4):430, figs. 48–51 (1987); H ♀, Peru, Monzon Valley, Tingo Maria, X.25.1954, E. I. Schlinger & E. S. Ross; P ♂♀; CAS.

Prepops tiquiensis Carvalho, 1988

Rev. Brasil. Biol. 48(2):365, fig. 46; H \(\text{9}, \) Estirao do Equador, AM (Amazonas), Brasil, 4.79, Alvarenga; MN.

Prepops vissosensis Carvalho, 1988

Rev. Brasil. Biol. 48(2):367, figs. 47–50; H &, Viçosa, MG (Minas Gerais), Brasil, "8.XIIX.84," Fiuza & Martins; MN.

Prepops vittatus Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):45, figs. 20–23; H & México, Campeche, 31.5 mi N Hopelchen, Aug. 1, 1980, Schaffner, Weaver, Friedlander; NMNH.

Prepops wanderbilti Carvalho, 1988

Rev. Brasil. Biol. 48(2):367, fig. 51; H 9, Brasilia, Itatiaia, Lahtivirta, 980 m; MN.

Prepopsisca ecuatoriana Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):254, figs. 6–10 (1987) H & Equador, N. P. Santa Cecilia, III.25–31, 1969, P. & P. Spangler; P ♀; NMNH.

Prepopsisca parauara Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):256, fig. 16 (1987); H \(\varphi\), Serra dos Carajás, Estado do Pará, Brasil, V. 86, O. Roppa; MN.

Prepopsisca putumaia Carvalho, 1988

An. Acad. Brasil. Ci. 59(3):255, figs. 11–15 (1987); H & Colombia, X, 70, Putumayo, Borys Malkin col.; P 1&, 799; (ex-JCMC) NMNH.

Prepopsoides jaliscoensis Carvalho & Schaffner, 1987

Jour. N.Y. Ent. Soc. 95(1):34, fig. 1; H \(\text{, México, Jalisco, 14 mi S Autlan, August 3, 1978, Plitt, Schaffner; P 4\(\text{, NMNH.} \)

Proba froeschneri Carvalho, 1986

Jour. N.Y. Ent. Soc. 94(2):211, figs. 10–13; H &, N.E. Citlaltepetl, Ver (Veracruz), Mexico, 6.27.64, elev. 11,000 ft, L. W. Swan; P 31&\$, 4799; CAS.

Proba missionensis Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):621, figs. 47–50; H ♀, Parque Nacional de Iguacu, Provincia Missiones, Argentina, X.80, Diego L. Carpintero; P ♂ ♀; CC.

Note: The species name was spelled three ways in the original paper: *missioneera* (p. 607); *missionera* (p. 621 and 624); *missionensis* (p. 622). The latter was the intended name and is adopted here.

Prolygus albocuneatus Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):139, figs. 1–4; H \circ New Guinea, NE, Above Keglsug, Mt. Wilhelm, 3,000 m, July 4, 1955, J. L. Gressitt; P $2\delta\delta$, $29\circ$; BPBM.

Prolygus alboscutellatus Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):140, figs. 5–8; H &, New Guinea, NE, 6.4 km W Wabag, 2.020 m, 13.VI.'63, J. Sedlacek; P 31&&, 2399; BPBM.

Prolygus biscutellatus Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):141, figs. 9-12; H &, New Guinea, NE, Finisterre Range n. Freyberg Pass (N), 2,550 m, X.1-21.1958, W. W. Brandt; P & 3 \circ ; BPBM.

Prolygus finisterrensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):143, figs. 18–21; H &, New Guinea, NE. Main Finisterre Range nr. Freyberg Pass (N), 2,250 m, X.1–21.1958, W. W. Brandt; P 3&&, 499; BPBM.

Prolygus kandanus Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):144, figs. 22–25; H &, New Ireland, Kandan, 1.I.1960, W. W. Brandt; P &&, 37♀♀; BPBM.

Prolygus kebarensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):145, figs. 26–30; H ♀, West New Guinea, Vogelkop, Kebar Val., W Manokwari, 550 m, 4–31.I.1962, S. Wuate & L. Quate; P ♂♀; BPBM.

Prolygus maai Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):146; figs. 35-38; H & New Guinea, NE, Kainantu, 1,650 m, Sept. 25-30, '59, T. C. Maa; P 2&\$, 59\$; BPBM.

Prolygus nakanaiensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):147, figs. 39–42; H ♀, New Britain, Talalo, Nakani Mts., 900 m, VII.28.1956, E. J. Ford, Jr.; P ♂; BPBM.

Prolygus punctialbus Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):148, figs. 47–50; H &, New Guinea, NE, U. Watut SW, 1,300–1,600 m, I.V.1966, J. L. Gressitt; P 10& 1299; BPBM.

Prolygus quatei Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):149, figs. 51-54; H &, New Guinea, NE, Wau, Morobe District, Mt. Missim, 1,800 m, 22.IV.1966, Gressitt & Wilkes; P 5&\$, 1599; BPBM.

Prolygus watutensis Carvalho, 1987

Rev. Brasil. Biol. 47(1-2):150, figs. 59-62; H & New Guinea, NE, U. Watut, SW 1,800-2,200 m, 2.V.1968, J. L. Gressitt; P 23&&, 2799; BPBM.

Pycnoderes antioquiensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):69, fig. 1; H \, La Ceja, Antioquia, Colômbia, 2.IX.54, C. Carmona; MEFLG.

Pycnoderes ararensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):70, fig. 2; H ?, Araras, Estado de São Paulo, Brasil, 27.IX.83, L. B. L. Marcheti; MN.

Pycnoderes cataguasensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):70, figs. 3–4; H &, Cataguazes, Estado de Minas Gerais, Brasil, IV.85, G. S. Andrade; MN.

Pycnoderes chimborazensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):582, figs. 37–40; H & Ecuador, Linje, Chimborazo, July 1955, Levi Castillo; P & 9; NMNH.

Pycnoderes chinchinaensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):71; figs. 5–8; H & Chinchiná, Colombia, 4.XI.59, I. Sanabria; MEFLG.

Pycnoderes cuneomaculatus Carvalho, 1985

Rev. Brasil. Biol. 45(4):583, fig. 41; H & Ecuador, Chimborazo, Naranjapata, Chilicay, 16 June 1955, R. Levi Castillo; NMNH.

Pycnoderes gabrieli Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):73, figs. 9–10; H & Humaitá, Amazonas, Brasil, VIII. 1960, G. S. Andrade; P 2&\$, 19; MN.

Pycnoderes iguazuensis Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(1):147, fig. 1; H \(\text{P}, \) Parque Nacional do Iguaçu, Missiones, Argentina, X. 80, Diego L. Carpintero; P 5\(\text{SQ}; \) CC.

Pycnoderes jamaicensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):584, figs. 42–45; H &, Jamaica, St. And. Par., Clydesdale, 4–9 December 1975, Gary F. Hevel; NMNH.

Pycnoderes lojaensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):74, fig. 11, H ♀, Loja, Zamora, Equador, 2,000–2,500 m, L. S. Peña; P ♀; NMNH.

Pycnoderes manabiensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):584, figs. 46–48; H ♀, Ecuador, La Palma, Manabi, August 1955, R. Levi Castillo; P ♀; NMNH.

Pycnoderes martiniquensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):74, figs. 12–15; H & Matinica, St. Joseph, Junho, 1962, J. Maldonado C.; NMNH.

Pycnoderes nicaraguensis Carvalho, 1987

Rev. Nica. Ent. 1:7, figs. 6–9; H 9, Nicaragua, Zelaya, El Recreo, Oct. 1984; MEEB.

Pycnoderes pucalensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):76, figs. 16–19; H &, Pucalá, Peru, 21.I.67, Korytkowski; P 2&\$\delta\$, 499; NMNH.

Pycnoderes tobagoensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):585, figs. 49–51; H &, Tobago, St. John Prov. Hermitage River Bridge, Charlottville, 12–21 March 1979, D. Hardy & W. Rowe; NMNH.

Pycnoderes venezuelanus Carvalho, 1985

Rev. Brasil. Zool. 3(4):171, fig. 3; H & Venezuela, est. Portuguesa, 15.IX.1957, Borys Malkin, 7 km n Biscucuy, Bonoco-Biscucuy Road, elev. 600 m; NMNH.

Reuteroscopus cacerensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):665, figs. 33–36; H &, Porto Esperidiao, Caceres, Mato Grosso, Brasil, XI. 1984, Magno & Alvarenga; P 19&, 1299; MN.

Reuteroscopus peruanus Carvalho & Meléndez, 1986

Bol. Mus. Goeldi, Zool. 2(2):98, figs. 9–11; H &, Peru, Amazonas, Quebrada, 13.XII.85, E. Meléndez; P 4&\$, 1299; CELM.

Rhinocapsidea sinaloa Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):232, figs. 23–26; H & México, Sinaloa, 26 mi N Pericos. VIII.13.60, P. H. Arnaud, Jr., E. S. Ross, D. C. Rentz; P 38&, 499; CAS.

Romna albata Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15:66, figs. 7–9, 54; H & Makahu Spur, Kaweka Ra, Hawke's Bay, 1,220 m, from *Phyllocladus*, 26 Feb. 1971, J. I. Townsend; P 28&; EDDSIR.

Romna bicolor Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15:67, figs. 13–16. 62; H ♀, Wolfe Flat, 600–680 m, Turret Range, Jan. 1970, G. Kuschel, Manapouri Exp.; A ∂ P ♀; EDDSIR.

Romna cuneata Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15:69, figs. 28–30, 55; H &, Kea Walk, Mt. Cook, 7 Jan. 1966, on *Hebe subalpina*, A. C. Eyles; A P P 1&, 699; EDDSIR.

Romna nigrovenosa Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15:72, figs. 39–41, 60; H & Marlborough: Blackbirch Ra, on *Nothofagus*, 17 February 1970, A. C. Eyles; A & P 1, 1188; EDDSIR.

Romna oculata Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15:72, figs. 20–23, 61; H &, Mt. Alpha, Wanaka, 1,341–1,524 m, 15 Jan. 1971, J. S. Dugdale; A \(\text{P} P 4\ddots \); EDDSIR.

Romna ornata Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15:74, figs. 42–44, 63; H &, Hunua Falls, Auckland,

on Rimu (*Dacrydium cupressinum*), 10 Dec. 1960, B. M. May; A ♀ P 3ôô, 2♀♀; EDDSIR.

Romna pallida Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15:74, figs. 45–48, 53, 64; H & Manaia, Taurikura, Whangarei Heads, 6 Dec. 1958, Gillean Wise; A & P 398; EDDSIR.

Romna uniformis Eyles & Carvalho

New Zealand Jour. Zool. 15:78, figs. 10–12, 65; H & Stewart Island: Table Hill, 304 m, 16 Feb 1986; A P 4 9; EDDSIR.

Romna variegata Eyles & Carvalho, 1988

New Zealand Jour. Zool. 15:74, figs. 35–38, 57; H &, Aniseed Valley, Nelson, 29 Dec. 1953, E. S. Gourlay; A ♀ P 7&; EDDSIR.

Rondonella fasciata Carvalho, 1985

Rev. Brasil. Biol. 45(3):294, figs. 126–129; H &, Ji Paraná, Rondonia, Brasil, XI. 1983, Roppa; P 1&; (ex-JCMC) MN.

Roppisca diamantina Carvalho, 1988

Rev. Brasil. Biol. 48(4):867, figs. 34–40; H & Diamantino, Fazenda São João, Mato Grosso, Brasil, km 20 Br 163, Roppa; P 19; MN.

Saileria mexicana Carvalho, 1985

Rev. Brasil. Biol. 45(3):294, figs. 130–133; H δ, Socorro Is., Brtwte Bay, May 2, 1925, H. H. Keifer; P 3δδ, 299; CAS.

Saileria serrana Carvalho, 1985

Rev. Brasil. Biol. 45(3):296, figs. 134–137; H &, Itatiaia, Brasil, 1,100 m, Dalcy & Travassos, 8.1.50; P 19; (ex-JCMC) MN.

Sericophanes bolivariensis Carvalho & Costa, 1988

Rev. Brasil. Biol. 48(4):903, figs. 20–23; H &, Colombia, 10 mi E Bague, Tolima, 490 m, III.9.1955, E. I. Schlinger & E. R. Ross; P 1&; CAS.

Sericophanes tigrensis Carvalho & Costa, 1988

Rev. Brasil. Biol. 48(4):903, figs. 17–19; H &, Argentina, Tigre, 4.43, c. Carvalho (Visna leg.); P1&, 19; MACN.

Sinopia matogrossensis Carvalho, 1988

Rev. Brasil. Biol. 48(4):868, figs. 41–45; H & Sinop, Rio Teles Pires, Mato Grosso, Brasil, IX.74, Alvarenga & Roppa; MN.

Sixeonotus acuminatus Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(1):148, figs. 2–5; H 9, Santa Isabel do Morro, Ilha do Bananal, Goiás, Brasil, VI.1961, M. Alvarenga; P 588, 299; MN.

Sixeonotus capitatus Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(1):148, fig. 6; H \(\varphi\), Parque Nacional do Iguacu, Missiones, Argentina, Diego L. Carpintero, X. 1980; P 3\(\varphi\); CC.

Sixeonotus chapadensis Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(1):150, figs. 7–10; H \(\text{?}, \) Chapada dos Guimarães, 20.I.1961, Brasil, Mato Grosso, J. & B. Bechyné; P 288, 8\(\text{?}; \) MN.

Sixeonotus saltensis Carvalho & Carpintero, 1986

An. Acad. Brasil Ci. 58(1):150, figs. 11–15; H ♀, La Vina, Salta, Argentina, 11.84, Diego L. Carpintero; P 1633, 18♀♀; CC.

Spartacus entrerianus Carvalho & Carpintero, 1986

An. Acad. Brasil. Ci. 58(1):152, figs. 16–18; H \(\text{Q}, \) Concordiam Entre Rios, Argentina, IV.79, Diego L. Carpintero; P 3\(\text{Q}\(\text{C}, \) CC.

Spartacus minensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):577; H &, Minas Gerais, Vicosa, 6.44, Brasil, Carvalho; P 15&\$, 1599; MN.

Note: Proposed as new for the misidentified *Spartacus albatus* of Carvalho (not Distant), 1954, Bol. Mus. Nac., Zool. 36:30, figs. 42–45.

Spartacus panamensis Carvalho, 1985

Rev. Brasil. Biol. 45(4):577, figs. 19–22; H &, Panamá, Prov. Tocumen, 5.X.1953, F. S. Blanton; NMNH.

Sysinas amazonensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):85, figs. 15–18; H &, Brasil, Amazonas, Teffe, Alvares, 50 m, 24.II.1981, G. Ekis; MN.

Sysinas carajasensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):85, figs. 19–22; H &, Brasil, Pará, Serra Norte (Carajás), Pojuca, 4.VII.1986, J. Dias; MN.

Sysinas hondurensis Carvalho & Schaffner, 1985

Fol. Ent. Mex. 64:16, figs. 14–17; H & Honduras, C. A. Lake Yojoa, VII-6-1978, Gary V. Manley; P 299; NMNH.

Thomascoris henryi Carvalho, 1985

Rev. Brasil. Biol. 45(4):587, figs. 52–56; H &, Costa Rica, Provincia Heredia, La Selva Biological Station, Aug. 23, George Schatz; P &; NMNH.

Tibiocoris carajasensis Carvalho, 1988

An. Acad. Brasil. Ci. 60(1):88, figs. 23–26; H &, Brasil, Pará, Serra Norte (Carajás), Serraria, 20.VI.1986, M. F. Torres; MN.

Tigremiris argentinus Carvalho, 1985

Rev. Brasil. Biol. 45(3):297, fig. 138; H \(\text{9}, \) Republica Argentina, Tigre, 4.43, Carvalho; P \(5 \text{9} \text{9}; \) (ex-JCMC) MLP.

Tinginotopsis moifensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):167, figs. 5–8; H 9, New Guinea, NE, Moife, 2,100 m, 15 km NW Okapa, Oct. 11–13, 1959, T. C. Maa; P 8 2 9; BPBM.

Tinginotopsis wauensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):168, figs. 9–12; H &, New Guinea, NE, Wau, Morobe District, 1,200 m, 1–4.VIII.1962, J. Sedlacek; P 6&, 1099; BPBM.

Tinginotum floraensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):170, figs. 13–15; H &, New Guinea, NE, Mt. Flora, 3,150 m, 12.VI.'66, J. L. Gressitt; P 3&&, 699; BPBM.

Tinginotum grandis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):171, figs. 16–19; H δ, New Guinea, NE, Wau, 1,200 m, 7.IX.1964, J. Sedlacek; P 4δδ, 399; BPBM.

Tinginotum kanadensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):172, figs. 20–23; H &, New Ireland, Kandan, 1.I.1960, W. W. Brandt; P 7&\$, 499; BPBM.

Tinginotum rubrovenosus Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):175, figs. 29–32; H &, New Guinea, NE, Mt. Flora, 3,100 m, 12.VI.1966, L. L. Gressitt; P 5&; 3\$\text{3}\$; BPBM.

Tropidosteptes corcovadensis Carvalho, 1986

Rev. Brasil. Biol. 46(2):403, figs. 1–5; H & Brasil, Sumaré, Santa Tereza, Santos, Machado, Emanuel, Cruz, 6.9.944; P & MN.

Tropidosteptes fortunensis Carvalho, 1986

Rev. Brasil. Biol. 46(2):406, figs. 11–14; H ♀, Panamá, Canal Zone, 1t Fortuna, 5.77, H. Wolda; P ♂ ♀; NMNH.

Tropidosteptes lineatus Carvalho, 1986

Rev. Brasil. Biol. 46(2):408, figs. 19–22; H ♀, Brasil, Nova Teutonia, F. Plaumann, 9.1944; P 18&\$, 10♀♀; MN.

Tropidiosteptes paulistanus Carvalho, 1986

Rev. Brasil. Biol. 46(2):409, fig. 23; H ♀, Brasil, Campos do Jordão, Estado São Paulo, 1,600 m, 3.1945, Wygodzinsky; MN.

Tropidosteptes tunjanus Carvalho, 1986

Rev. Brasil. Biol. 46(2):412, figs. 27–31; H \(\text{Q}, \text{Colombia}, \text{Boyaca}, 12 km N Tunja, 13 July 1982, Clark & Cave; P 1\(\text{d}, \text{ 222}; \text{ NMNH.} \)

Tucuruiella robusta Carvalho & Ferreira, 1987

Experientiae 29(10):179, figs. 74–77 (1986); H &, Viçosa, MG. Brasil, 2.XII.1981, P. S. Fiuza Ferreira; P &; MN.

Tucuruisa pilosa Carvalho, 1987

Acta Amazon. 16–17:590, figs. 1–2; H &, Tucurui, Pará, Brasil, I.79, M. Alvarenga col.; MN.

Tytthus entrerianus Carvalho & Carpintero, 1986

Rev. Brasil. Biol. 46(3):624, figs. 51–54; H & Concordia, Entre Rios, Argentina, (3) IV.79; (5) I. 80, Diego L. Carpintero; P 5&, 399; CC.

Urapura antennata Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):184, fig. 26; H ♀, New Guinea, Neth. Wisselmeren, 1.530 m, Urapura, Kamo Valley, Aug. 16, 1955, J. L. Gressitt; BPBM.

Vanettia rubra Carvalho & Ferreira, 1987

Experientiae 29(10):177, fig. 73 (1986); H \mathfrak{P} , Vicosa, MG. Brasil, 25.II.82, P. S. Fiuza Ferreira; MN.

Waucoris rubrus Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):161, figs. 20–23; H &; New Guinea, NE, 11 km S Mt. Hagen (town), 2,200–2,300 m, 21.V.1963, J. Sedlacek; P 12&, 1899; BPBM.

Waucoris wauensis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):164, figs. 24–27; H &, New Guinea, NE, Wau, Morobe District, 1,200 m, 14.VII.1961, J. Sedlacek; P 1&, 1299; BPBM.

Wauella squamata Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):186, figs. 27–31; H &, New Guinea, NE Sepalakambang, Salawaket Range, 1,920 m, IX.12.1956, M. Sedlacek; P & Q; BPBM.

Wumea clypealis Carvalho, 1987

Rev. Brasil. Biol. 47(1–2):187, figs. 32–36; H ^Ω, New Guinea, NE, Wum, Upper Jimmi Valley, 840 m, VI.16.1956, J. L. Gressitt; P 19 δ ^Ω; BPBM.

Xenetopsis brasilianus Carvalho, 1988

Rev. Brasil. Biol. 48(4):871, figs. 46–50; H & Sinop, Rio Teles, Mato Grosso, Brasil, IX.74, Roppa; MN.

Xenocylapus brasiliensis Carvalho, 1988

Rev. Brasil. Biol. 48(4):886, figs. 44–47; H 9, Bresilien, Nova Teutonia, Santa Catarina, X.1975, Fritz Plaumann, 300–500 m; P 688, 1199; MN.

Zacynthus mexicanus Schaffner & Carvalho, 1985

Jour. Kans. Ent. Soc. 58(2):234, figs. 9–12; H & Mexico, Oaxaca, 2.1 mi NW Totolapan, July 11–17, 1981, Bogar, Schaffner, Friedlander; P ♀; NMNH.

LIST OF JOURNALS CITED BY ABBREVIATIONS

Acta Amazon. - Acta Amazonica

An. Acad. Brasil. Ci. - Anais da Academia Brasileira de Ciências

Ann. Soc. Ent. France-Annales de la Societe Entomologique de France

Bol. Mus. Goeldi, Zool. – Boletim do Museu Paraense Emilio Goeldi, série Zoologia

Bol. Mus. Nac., Zool. - Boletin do Musee Nacional, Zoologia, Rio de Janeiro

Fol. Ent. Mex.—Folia Entomologica Mexicana

Jour. Kans. Ent. Soc. - Journal of the Kansas Entomological Society

Jour. N.Y. Ent. Soc. - Journal of the New York Entomological Society

New Zealand Jour. Zool.—New Zealand Journal of Zoology

Proc. Ent. Soc. Wash.—Proceedings of the Entomological Society of Washington

Rev. Brasil. Biol. - Revista Brasileira de Biologia

Rev. Brasil. Ent.-Revista Brasileira de Entomologia

Rev. Brasil. Zool. – Revista Brasileira de Zoologia

Rev. Nica. Ent.—Revista Nicaraguense de Entomologia

LIST OF ABBREVIATIONS FOR INSTITUTIONS CONTAINING HOLOTYPES

BMNH-British Museum of Natural History, London

BPBM-Bernice P. Bishop Museum, Honolulu

CAS-California Academy of Sciences, San Francisco

CC-Collection of D. L. Carpintero, Buenos Aires

CELM-Entomology Collection of the Universidad Nacional Agraria, La Molina

EDDSIR-Entomological Division DSIR, Lincoln

IML-Instituto Miguell Lillo, Tucuman

INPA—Instituto Nacional de Pesquisas Amazonicas, Manaus

JCMC-Collection of José Candido de Melo Carvalho, Rio de Janeiro

MACN-Museo Argentino de Ciencias Naturales "Bernardino Rivadavia," Buenos Aires

MEEB—Museu Entomological de la Escuela de Biologia, Leon

MEFLG-Museo Entomologica Francisco Luiz Gallego, Medellin

MLP-Museo de La Plata, La Plata

MN-Museu Nacional, Rio de Janeiro

MPEG-Museu Paraense Emilio Goeldi, Belém

MZU-Museum Zoologicum Universitatis, Helsinki

MZUC-Museu de Zoologia da Universidade de Copehague, Copenhagen

NMNH—National Museum of Natural History, Washington, D.C.

NZAC—New Zealand Arthropod Collection, Aukland

UNAM – Instituto de Biologia, Universidad Nacional Autonoma de Mexico, Mexico City

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